

# Main Wealth Development Ltd.

# Yau Tong Bay – Decommissioning of Shipyard Sites

# Monthly EM&A Report For September

[10/2014]

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Version:	Rev. 0	Date: 21 October 2014	
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Main Wealth Development Limited 71/F Two International Finance Centre 8 Finance Street Central Hong Kong

17 October 2014

#### Attn : Ms. Amy Chan / Mr. Gregory Chan

Dear Madam/ Sir,

# Yau Tong Bay – Decommissioning of Shipyard Sites Environmental Permit No. EP-409/2010 Condition 5.4 – Monthly EM&A Report for September 2014 (version: Rev. 0)

Further to the receipt from Environmental Team (ET) of the captioned Monthly EM&A Report on 13 and 17 October 2014 via email, pursuant to Condition 5.4 of Environmental Permit I hereby verify the captioned report (Rev. 0) for Yau Tong Bay.

Yours faithfully for MOTT MACDONALD HONG KONG LIMITED

- Korf

Terence Kong Independent Environmental Checker (IEC)



# NATURE & TECHNOLOGIES (HK) LIMITED

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Our Ref: 3.14/018/2009/at

20 October 2014

Main Wealth Development Ltd. 72 – 76/F, Two International Finance Centre 8 Finance Street Central Hong Kong

Attn: Ms. Amy Chan

Dear Ms. Chan,

#### Yau Tong Bay – Decommissioning of Shipyard Sites Environmental Permit No. EP-409/2010 Monthly EM&A Report for September 2014 (Version: Rev.0)

With reference to the captioned document verified by IEC on 17 October 2014, we are pleased to provide our confirmation for the document on sections that is specific to soil remediation work pursuant to Condition 5.4 of the Environmental Permit No. EP-409/2010.

Yours faithfully, Nature & Technologies (HK) Limited

Ir Dr Gabriel C K Lam Independent Environmental Auditor

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# **EXECUTIVE SUMMARY**

The proposed "Yau Tong Bay – Decommissioning of Shipyard Sites" (hereinafter referred to as "the Project") is a Designated Project under the Environmental Impact Assessment Ordinance (Cap. 499) Schedule 2 and is governed by the Environmental Permit No. EP-409/2010. The Project aims to demolish the past and existing shipyards and their building structures and marine structures and decontaminate identified contaminated spots.

The demolition works of the building structures on land commenced on 21 November 2011 and was completed in September 2012. According to the Project Proponent, the marine structures will not be demolished.

The impact Environmental Monitoring and Audit (hereinafter referred to as "EM&A") programme for the Project commenced on 21 November 2011. The EM&A works was suspended from November 2012 for the captioned Project and the EM&A works has been resumed on 28 October 2013. The impact EM&A programme includes daytime construction noise and water quality monitoring, soil remediation works monitoring and auditing and site auditing. The remediation method statement was approved by the EPD on 20 December 2013. The soil remediation works commenced on 23 December 2013.

This report documents the findings of EM&A works conducted between 1 and 30 September 2014.

As informed by the Contractor, the major construction activities carried out in the reporting period were:

- Backfill to Zones T35C;and
- Disposal of contaminated soil in Zone T32E to the South East New Territories (SENT) Landfill.

A summary of monitoring and audit activities conducted in the reporting period is listed below:

Daytime noise monitoring	3 sessions
Water quality monitoring	0 session
Environmental site inspection	4 sessions

#### Breaches of Action and Limit Levels for Daytime Construction Noise

No Action Level exceedance was recorded since no construction noise related complaint was received in the reporting period. No Limit Level exceedance of construction noise was recorded in the reporting period.

#### Breaches of Action and Limit Levels for Water Quality

Water quality monitoring was not conducted in the reporting period as the demolition of marine structures has not yet commenced. No Action/Limit Level exceedance of water quality was recorded in the reporting period.

# Environmental Complaint, Non-compliance, Notification of Summons and Successful Prosecution

No complaint, non-compliance, notification of summons and successful prosecution was received in the reporting period.

#### **Reporting Change**

There was no reporting change required in the reporting period.

#### **Future Key Issues**

Key issues to be considered in the coming month include:

- Proper storage and labeling of oils and chemicals on site;
- Chemical, chemical waste and waste management;
- Proper maintenance of all drainage facilities and wheel washing facilities on site;
- Dust suppression from excavation activities and haul road traffic; and
- Tree protective measures for all retained trees.



#### 行政摘要

「油塘灣--船廠拆卸工程」(以下簡稱「本工程項目」)是一項被臚列於環境影響評估條例(第 499 章)附表 2中的指定工程項目並受到環境許可證編號 EP-409/2010 所管制。本工程項目的主要目的是要拆除位於 油塘灣的舊有和現有的船廠及其建築物和海事結構,以及處理指定的已受污染點。

船廠陸上建築物的拆卸工程於二零一一年十一月二十一日展開,並於二零一二年九月完工。根據工程項目倡議人,海上結構將不會被拆除。

本工程項目的施工期間環境監察及審核計劃亦由二零一一年十一月二十一日開始。由二零一二年十一月 起,本工程項目之施工期間環境監察與審核工作暫停,並於二零一三年十月二十八日恢復。施工期間環 境監察與審核計劃包括:日間建築噪音監測,水質監測,已受污染泥復育工作的監察與審核及工地審核 巡查。環保署在二零一三年十二月二十日批准了土地整治方法聲明。土壤修復工程於二零一三年十二月 二十三日開始。

本報告記錄了於二零一四年九月一日至九月三十一日期間所進行的環境監察與審核工作。

根據承建商提供的資料,在上述的期間的主要建築活動為:

- 1. 在區域 T35C 的回填,以及
- 2. 在新界東南堆填區處置區域 T32E 的污染土壤。

在上述的期間有下列次數的監察及審核活動進行:

日間建築噪音監測	3 次
水質監測	0 次
環境巡查	4 次

#### 違反監測標準

日間建築噪音

在上述的期間沒有收到有關建築噪音的投訴,所以噪音監測結果皆符合行動水平。在上述的期間的所有日間建築噪音監測結果皆符合極限水平。

水質

因為相關的海事結構拆除工程仍未開始,故沒有水質監測在上述的期間進行。因此,沒有違反水質行動水平和極限水平的記錄。

#### 有關收到的環境的投訴,傳票及檢控

在上述的期間沒有收到有關環境的投訴,傳票及檢控。

#### 報告修訂

本報告期間並沒有修訂報告。

#### 預計要注意的事項

- 正確保存油類和化學品;
- 化學廢物和廢物管理;
- 正確保養所有排水設施和車輪清洗設施;
- 抑制從發掘活動和運輸道路交通的灰塵;和
- 對保留樹木的保護措施。

# 1 INTRODUCTION

# 1.1 Background

- 1.1.1. The Project Site of "Yau Tong Bay-Decommissioning of Shipyard Sites" (hereinafter referred to as "the Project") is located along the shore of Yau Tong Bay (which is also known as Kwun Tong Tsai Wan) in East Kowloon within the Kwun Tong District and the Project Site together with its adjacent land is zoned Comprehensive Development area ("CDA") on the Approved Cha Kwo Ling, Yau Tong, Lei Yue Mun Outline Zoning Plan (OZP) No. S/K15/19. It faces Victoria Harbour to the southwest and is bounded by the Eastern Harbour Crossing Ventilation Building to the west, Cha Kwo Ling Road to the north and east, and Ko Fai Road to the south. The site is also adjacent to the former Yau Tong Industrial Area, which is at present mainly occupied by obsolete industrial buildings.
- 1.1.2. The Project is a designated project and is governed by the Environmental Permit No. EP-409/2010 (hereinafter referred to as "the EP").
- 1.1.3. Major works to be undertaken in the Project include:-
  - Demolition of past and existing shipyard and building structures;
  - Demolition of marine structure of shipyards; and
  - Decontamination of identified contaminated spots.
- 1.1.4. For the decommissioning of past and existing shipyard lots, there is a total of 39 Marine Lots along the shore of Yau Tong Bay are under the control of the Project Proponent (Main Wealth Development Limited) and covered in this Project. These 39 lots (or the 'concerned lots') ,with a total area of over 1 hectare (ha), as listed below and highlighted in **Figure 1**, are hereinafter referred to as the 'Project Site'. The land uses for the Project Site were industrial and various including shipyards, timber yards, sawmills and concrete batching plants.
  - YTML No. 1
  - YTMLs No. 5-14
  - YTML No. 15
  - YTMLs No. 19-24
  - YTMLs No. 27-38
  - YTMLs No. 41-46
  - YTML No. 54
- 1.1.5. Main Wealth Development Limited (the Project Proponent) has commissioned AECOM Asia Company Limited as the Engineer of the Project and Kin Wing Construction Co., Ltd was commissioned as the Decontamination Contractor of the Project (hereafter referred to as "the Contractor").
- 1.1.6. AECOM Asia Company Limited was appointed to undertake the Environmental Team (hereafter referred to as "ET") services for implementation of all the Environmental Monitoring and Audit (hereafter referred to as "EM&A") works under the Project. Mott MacDonald Hong Kong Limited and Nature & Technologies (HK) Limited act as the Independent Environmental Checker (hereafter referred to as "IEC") and Independent Environmental Auditor (hereafter referred to as "IEA") for the Project respectively.
- 1.1.7. According to the updated programme, the demolition works of the Project commenced on 21 November 2011. Hoarding and demolition works for the building structures on land of the Project were completed in September 2012. The remediation method statement was approved by the EPD on 20 December 2013. The soil remediation works commenced on 23 December 2013.
- 1.1.8. In accordance with the updated Environmental Monitoring and Audit Manual (hereinafter referred to as "the EM&A Manual") of the Project, there is a need of an impact EM&A programme including daytime construction noise and water quality monitoring, soil remediation works monitoring and auditing and site auditing. The impact EM&A Programme for the Project commenced on 21 November 2011. The EM&A works was suspended from

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November 2012 for the captioned Project and the EM&A works has been resumed on 28 October 2013.



#### 1.2 Scope of Report

1.2.1 This is the twenty-fourth monthly EM&A Report for the Project "Yau Tong Bay – Decommissioning of Shipyard Sties". This report presents a summary of the environmental monitoring and audit works, list of activities and mitigation measures proposed by the ET for the Project from 1 to 30 September 2014.

# 1.3 Project Organization

1.3.1 The project organization structure is shown in **Appendix A**. The key personnel contact names and numbers are summarized in **Table 1.1**.

Party	Name	Telephone	Fax
Project Proponent (Main Wealth Development Limited)	Gregory Chan	2908 8679	2562 0029
Engineer (AECOM Asia Co. Ltd.)	Edward Poon	3922 9000	3922 9797
Decontamination Contractor (Contractor) (Kin Wing Construction Co., Ltd)	Lee Kam Hung	2717 9139	2725 9316
Independent Environmental Checker (IEC) (Mott MacDonald Hong Kong Limited)	Terence Kong	2828 5919	2827 1823
Independent Environmental Auditor (IEA) (Nature & Technologies (HK) Limited)	Gabriel Lam	2877 3122	2511 0922
Environmental Team Leader (ETL) (AECOM Asia Co. Ltd.)	Y T Tang	3922 9393	3922 9797

 Table 1.1
 Contact Information of Key Personnel



#### 1.4 Summary of Construction Works

- 1.4.1 The demolition works of the building structures on land commenced on 21 November 2011 and was completed in September 2012. According to the Project Proponent, the marine structures will not be demolished.
- 1.4.2 The remediation method statement was approved by the EPD on 20 December 2013. The soil remediation works commenced on 23 December 2013. A Supplementary CAR for the underground tank at YTML 6-11 and a Soil Remediation Report (Batch 1, which cover YTML 1, 5, 6-11, 12, 13-14, 54, 19-21, 22A, 22B, 22RP and 23-24) have been submitted on 13 August 2014 and 18 August 2014 respectively. The response from EPD is pending.
- 1.4.3 As informed by the Contractor, the major construction activities carried out in the reporting period were:
  - Backfill to Zones T35C; and
  - Disposal of contaminated soil in Zone T32E to the South East New Territories (SENT) Landfill.
- 1.4.4 The general layout plan of the Project site is shown in **Figure 1**.
- 1.4.5 The latest Construction Programme is shown in **Appendix B**.
- 1.4.6 The environmental mitigation measures **implemen**tation schedule are presented in **Appendix C**.

#### 1.5 Summary of EM&A Programme Requirements

- 1.5.1 The EM&A programme required environmental monitoring for daytime construction noise and water quality, soil remediation works monitoring and auditing and environmental site inspections for air quality, water quality, noise, waste management and landscape and visual impact. The EM&A requirements for each parameter described in the following sections include:-
  - All monitoring parameters;
  - Monitoring schedules for the reporting month and forthcoming months;
  - Action and Limit levels for all environmental parameters;
  - Event / Action Plan;
  - Environmental mitigation measures, as recommended in the Project EIA study final report; and
  - Environmental requirement in contract documents.



# 2 NOISE MONITORING

# 2.1 Monitoring Requirements

2.1.1 In accordance with the EM&A Manual, impact noise monitoring was conducted for at least once per two weeks at designated noise monitoring stations during the construction phase of the Project. The Action and Limit level of the noise monitoring is provided in **Appendix D**.

#### 2.2 Monitoring Equipment

2.2.1 Noise monitoring was performed using sound level meter at each designated monitoring station. The sound level meters deployed comply with the International Electrotechnical Commission Publications (IEC) 651:1979 (Type 1) and 804:1985 (Type 1) specifications. Acoustic calibrator was deployed to check the sound level meters at a known sound pressure level. Brand and model of the equipment is given in **Table 2.1**.

 Table 2.1
 Noise Monitoring Equipment

Equipment	Brand and Model
Integrated Sound Level Meter	B&K 2238 (2800927); Rion NL-31 (00320528)
Acoustic Calibrator	Rion NC-74 (34246490); Rion NC-73 (10307223)

#### 2.3 Monitoring Locations

- 2.3.1 Monitoring stations NM1 to NM3 were set up at the proposed locations in accordance with the EM&A Manual.
- 2.3.2 **Figure 2** shows the locations of the monitoring stations. **Table 2.2** describes the details of the monitoring stations.

Table 2.2 Locations of Im	pact Noise Monitoring Stations
---------------------------	--------------------------------

Monitoring Station	Location	Description	
NM1	Yau Lai Estate Hong Lai House	1m from the exterior of the roof top façade of the building	
NM2	S.K.H. Yau Tong Kei Hin Primary School	1m from the exterior of the roof top façade of the building	
NM3	C.C.C. Kei Faat Primary School (Yau Tong)	1m from the exterior of the roof top façade of the building	

# 2.4 Monitoring Parameters and Frequency

2.4.1 **Table 2.3** summarizes the monitoring parameters, frequency and duration of impact noise monitoring.



Table 2.3	Noise Monitoring Parameters, Frequency and Duration
-----------	-----------------------------------------------------

Parameter	Frequency
30-mins measurement at each monitoring station between 0700 and 1900 on normal weekdays. $L_{eq}$ , $L_{10}$ and $L_{90}$ would be recorded.	At least once per two weeks

# 2.5 Monitoring Methodology

- 2.5.1 Monitoring Procedure
  - (a) Façade measurements were made at all monitoring locations.
  - (b) The battery condition was checked to ensure the correct functioning of the meter.
  - (c) Parameters such as frequency weighting, the time weighting and the measurement time were set as follows:-
    - (i) frequency weighting: A
    - (ii) time weighting: Fast
    - (iii) time measurement:  $L_{eq(30-minutes)}$  during non-restricted hours i.e. 07:00 1900 on normal weekdays;  $L_{eq(5-minutes)}$  during restricted hours i.e. 19:00 23:00 and 23:00 07:00 of normal weekdays, whole day of Sundays and Public Holidays
  - (d) Prior to and after each noise measurement, the meter was calibrated using the acoustic calibrator for 94dB(A) at 1000 Hz. If the difference in the calibration level before and after measurement was more than 1 dB(A), the measurement would be considered invalid and repeat of noise measurement would be required after recalibration or repair of the equipment.
  - (e) During the monitoring period, the  $L_{eq}$ ,  $L_{10}$  and  $L_{90}$  were recorded. In addition, site conditions and noise sources were recorded on a standard record sheet.
  - (f) Noise measurement was paused during periods of high intrusive noise (e.g. dog barking, helicopter noise) if possible. Observations were recorded when intrusive noise was unavoidable.
  - (g) Noise monitoring was cancelled in the presence of fog, rain, wind with a steady speed exceeding 5m/s, or wind with gusts exceeding 10m/s.
- 2.5.2 Maintenance and Calibration
  - (a) The microphone head of the sound level meter was cleaned with soft cloth at regular intervals.
  - (b) The meter and calibrator were sent to the supplier or HOKLAS laboratory to check and calibrate at yearly intervals.
  - (c) Calibration certificates of the sound level meters and acoustic calibrators are provided in **Appendix E**.

# 2.6 Monitoring Schedule for the Reporting Period

2.6.1 The schedule for environmental monitoring in September 2014 is provided in Appendix F.

# 2.7 Monitoring Results

2.7.1 The monitoring results for noise are summarized in **Table 2.4** and the monitoring data is provided in **Appendix G**.



la	able 2.4 Summary of Noise Monitoring Results in the Reporting Period				
		Average, dB(A),	Range, dB(A),	Limit Level, dB(A),	
		L <sub>eq (30 mins)</sub>	L <sub>eq (30 mins)</sub>	L <sub>eq (30 mins)</sub>	
	NM1	63.6	63.2 – 64.3	75	
	NM2	62.9	60.0 - 63.9	70 <sup>#</sup>	
	NM3	64.3	63.2 - 65.2	70 <sup>#</sup>	

# Table 2.4 Summary of Noise Monitoring Results in the Reporting Period

# Limit Level of 70dB(A) applies to education institutes while 65dB(A) applies during school examination period.

- 2.7.2 No Action Level exceedance was recorded since no construction noise related complaint was received in the reporting period.
- 2.7.3 No Limit Level exceedance was recorded at all monitoring stations in the reporting month.
- 2.7.4 Major noise sources during the noise monitoring included construction activities of the Project, construction activities by other contracts and nearby traffic noise.
- 2.7.5 The event action plan is annexed in **Appendix H**.



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# 3 WATER QUALITY MONITORING

## 3.1 Monitoring Status

3.1.1 Water quality monitoring was not conducted in the reporting period as demolition of marine structures was not commenced.

# 4 LAND CONTAMINATION

#### 4.1 Monitoring Status

- 4.1.1 The remediation method statement was approved by the EPD on 20 December 2013. The soil remediation works were commenced on 23 December 2013.
- 4.1.2 Cement Solidification and Stabilization was commenced on 21 January 2014 and biopile remediation was commenced on 24 March 2014. Monitoring works has been conducted accordingly. Biopile treatment has been completed in September 2014 and the treated soil was being used for backfilling.

#### 4.2 Excavation Progress

- 4.2.1 Excavation for all contaminated soil requiring biopile and/or cement solidification treatment has been completed in zones T19A, T22BA, T22BB, T32C, T32E, T35C, T36A, A1, A2, A3, A4, A5, R1, R2, R3, R4, R5, R6, R7 and R8. Soil in zone T32D, which required landfill disposal, has not been excavated yet and will be excavated in later phase. Cement solidification and stabilization have been completed for soils excavated from zones T19A, T22BA, T22BB, T32C, T36A, A1, A3, A4, A5, R5, R6, R7 and R8 in previous months. All the soil requiring biopiling treatment has been transferred to the biopile and the biopiling treatment was commenced on 24 March 2014. The biopile and cement solidification progress are presented in **Section 4.3**.
- 4.2.2 Verification sampling has been conducted according to the corresponding CAR/RAPs ((a) Appendix 7C Remediation Action Plan for Yau Tong Bay Marine Lots in the Reclamation of Yau Tong Bay Final EIA Report (January 2002); (b) Yau Tong Bay Decommissioning of Shipyard Sites Contamination Assessment Report and Remediation Action Plan (YTML 1, 6-11, 15, 28, 29, 38 and 41-43; (c) Yau Tong Bay Decommissioning of Shipyard Sites Supplementary Contamination Assessment Report and Remediation Action Plan for Previously Inaccessible Lots (YTML 27, 44, 45-46, 54 and Underground Oil Tank at YTML 6-11)) to define the contamination extent. The excavation extends for all the zones have been confirmed in May, according to the verification sampling results. The locations of the contamination zones are shown in Figure 4 and the finalized excavation extent of the contaminated zones are indicated in Figures 5 to 12. The excavation extent of each zone is summarized in Table 4.1.

	De	pth	Area of	Volume of	Treatment
Zone	(mbgl)	(m)	Contaminated Zone (m <sup>2</sup> )	Contaminated Soil (m <sup>3</sup> )	Method
T19A	0.5-2	1.5	95	143	Cement S/S
T22BA	0-2.5	2.5	102	254	Cement S/S
T22BB	1.5-3	1.5	166	249	Cement S/S
T32C	1.5-3.5	2	87	174	Cement S/S
T32D	0.5-1.5	1	79	79	Landfill disposal
T32E (outer)	0-1.5	1.5	517	817	Biopile
T32E (inner)	0-3	3	166	497	Landfill disposal
T35C	0-2.5	2.5	571	1433	Biopile

Table 4.1 Excavation Extent of Contaminated Zones



	Dej	Depth		Volume of	Treatment	
Zone	(mbgl)	(m)	Contaminated Zone (m <sup>2</sup> )	Contaminated Soil (m <sup>3</sup> )	Method	
T36A	0-1.5	1.5	70	104	Cement S/S	
A1	0-1	1	25	25	Cement S/S	
A2	1-2.35	1.35	35	47	Biopile	
A3	2.35-4.95	2.6	30	79	Cement S/S	
A4	1-2.45	1.45	39	56	Cement S/S	
A5	1.4-2.55	1.15	45	52	Cement S/S	
R1	0-1	1	25	25	Biopile	
R2	0-1	1	30	30	Biopile	
R3	0-3.95	3.95	25	99	Biopile	
R4	0-1	1	25	25	Biopile	
R5	0-1	1	28	28	Cement S/S	
R6	2.7-4.15	1.45	25	36	Cement S/S	
R7	3.1-4.55	1.45	28	40	Cement S/S	
R8	2.5-4.45	1.95	25	49	Cement S/S	

Note:

Cement S/S: Cement Solidification and Stabilization

4.2.3 Independent Environmental Auditor (IEA) has conducted spot check sampling for biopile progress monitoring on 15 August 2014. The testing results of the IEA samples and the corresponding verification/monitoring samples collected since December 2013 are summarized in **Table 4.2**.

Table 4.2	Results of Spot-check Samples and Corresponding Verification Samples
	Results of oper oncon sumples and corresponding vernoution sumples

	Parameters		Lead (Dutch B Standard) (mg/kg)	т	TPH (Dutch B Standard) (μg/kg)					RBRG) /kg)	SVOC (RBRG) (µg/kg)	TCLP (mg/kg)
	i arameters		Lead	C6-C9	C10- C14	C15- C28	C29- C36	Total TPH	C9- C16	C17- C35	Bis(2- ethylhexyl) phthalate	Lead
I	Limit of Reporting	(LOR)	1	2	50	100	100	252	200	500	5	0.1
	Standard limit	s	150	-	-	-	-	1,000	2,240	10,000	30	0.75
Zone ID	Sampling ID	Sampling Date										
T22B	T22BA.4.1/SW/ 0.75	4/12/2013	131	-	-	-	-	-	-	-	-	-
A	T22BA.4.1/SW/ 0.75/IEA*	4/12/2013	112	-	-	-	-	-	-	-	-	-
R3	R3.1-R3.2/ SW/2.475	19/12/2013	-	-	-	-	-	-	299	9,030	-	-
N3	R3.1-R3.2/ SW/2.475/IEA*	19/12/2013	-	-	-	-	-	-	266	9,270	-	-
T35C	T35C.56/SW/ 1.25	9/1/2014	-	<2	<50	<100	<100	<252	-	-	-	-
1350	T35C.56/SW/ 1.25/IEA*	9/1/2014	-	<2	<50	<100	<100	<252	-	-	-	-
DC	R5/TCLP	22/1/2014	-	-	-	-	-	-	<0.1	<0.1	-	<0.1
R5	R5/TCLP/IEA*	22/1/2014	-	-	-	-	-	-	<0.1	<0.1	-	<0.1
T32E	T32E/B/5	24/2/2014	-	<2	<50	<100	<100	<252	-	-	-	-
1325	T32E/B/5/IEA*	24/2/2014	-	<2	<50	<100	<100	<252	-	-	-	-
T19A	T19A/TCLP.2	14/3/2014	-	-	-	-	-	-	-	-	-	<0.1
TI9A	T19A/TCLP.2/I	14/3/2014	-	-	-	-	-	-	-	-	-	<0.1

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Yau Tong Bay – Decommissioning of Shipyard Sites

	Parameters		Lead (Dutch B Standard) (mg/kg)	TPH (Dutch B Standard) (µg/kg)				PCR(RBRG) (µg/kg)		SVOC (RBRG) (µg/kg)	TCLP (mg/kg)	
	T arameters		Lead	C6-C9	C10- C14	C15- C28	C29- C36	Total TPH	C9- C16	C17- C35	Bis(2- ethylhexyl) phthalate	Lead
L	imit of Reporting	(LOR)	1	2	50	100	100	252	200	500	5	0.1
	Standard limit	S	150	-	-	-	-	1,000	2,240	10,000	30	0.75
Zone ID	Sampling ID	Sampling Date										
	EA*											
Disaila	BP6/T1	23/4/2014	-	-	-	-	-	-	-	-	<5	-
Biopile	BP6/T1/IEA*	23/4/2014	-	-	-	-	-	-	-	-	<5	-
Diamila	BP2/T2	19/5/2014	-	-	-	-	-	-	-	-	<u>52.2</u>	-
Biopile	BP2/T2/IEA*	19/5/2014	-	-	-	-	-	-	-	-	9.71	-
	BP2/T4	17/6/2014	-	-	-	-	-	-	-	-	15.4	-
Biopile	BP2/T4/ IEA*	17/6/2014	-	-	-	-	-	-	-	-	15.9	-
	BP11(CA)/1	7/7/2014	-	<2	<50	<100	<100	<252	-	-	-	-
Biopile	BP11(CA)/1/ IEA*	7/7/2014	-	<2	<50	<100	<100	<252	-	-	-	-
	BP27(CA)/1	25/7/2014	-	<2	<50	1070	1540	<u>2662</u>	-	-	-	-
Biopile	BP27(CA)/1/ IEA*	25/7/2014	-	<2	55	1350	1960	<u>3367</u>	-	-	-	-
	BP33(CA)/2	15/8/2014	-	<2	<50	265	251	568	-	-	-	-
Biopile	BP33(CA)/2/ IEA*	15/8/2014	-	<2	<50	221	232	505	-	-	-	-

Note:

\*: Spot check samples collected by IEA

-: The parameter is not being tested in the corresponding sample.

The data exceeding relevant remediation target is indicated in **bold and underlined** 

#### 4.3 Cement Solidification / Stabilization and Biopiling Progress

- 4.3.1 The cement solidification treatments have been completed in May for all the required zones (T19A, T22BA, T22BB, T32C, T36A, A1, A3, A4, A5, R5, R6, R7, and R8) except A2 and a portion of T32E (outer). All monitoring samples of the soil from zones T19A, T22BA, T22BB, T32C, T36A, A1, A3, A4, A5, R5, R6, R7 and R8 treated by cement solidification have met the remediation target of the Toxicity Characteristic Leaching Procedure (TCLP) and Unconfined Compressive Strength (UCS) tests. The treated soil was used to backfill the excavation zones on site.
- 4.3.2 Since the soil from zone A2 is contaminated with bis-(2-ethylhexyl)phthalate and lead and soil from zone T32E (outer) is contaminated with TPH and lead, biopiling treatment is required and cement solidification will be conducted after biopiling treatment has been completed. The biopiling treatment of soil from zones A2 and T32E (Outer) had been completed and the treated soil from these two zones were treated by cement solidification treatments in September 2014. TCLP and UCS tests of monitoring samples from cement solidified soil from zones A2 and T32E (outer) have been conducted and the results are pending. The results will be reported in the next monthly report.
- 4.3.3 The set up of the biopiling facility has been completed in March. Excavated soil from zones A2, R1, R2, R3, R4, T32E and T35C have been transferred to the facility and piled up as indicated in **Figure 13**. The biopiling treatment has been completed in July, while the final closure assessment has been completed in August. As of 31 August 2014, all biopile monitoring results and final closure assessment results have been received and presented in the August 2014 monthly report.



#### 4.4 Landfill Disposal Progress

4.4.1 PCB contaminated soil in zone T32D and T32E (inner) are subject to landfill disposal. The soils are packed and sealed in impermeable containers with proper labels. The containers with the contaminated soil are then collected by a licensed chemical waste collector. Sun Base Environmental Service Limited is commissioned by the contractor as the licensed chemical waste collector to collect and transfer the contaminated soil from the Site to the South East New Territories (SENT) Landfill. 101,250 kg (approximately 66m<sup>3</sup>) was transported to SENT in this month. In accumulation, 310,750 kg (approximately 210m<sup>3</sup>) of contaminated soil has been transported to SENT as of 30 September 2014. The corresponding trip tickets were annexed in **Appendix L**.

#### 4.5 Monitoring Testing Results

#### Excavation

4.5.1 In accumulation, 408 verification samples have been collected to determine the excavation extent of contaminated soil. As of 30 April 2014, the results for all the 408 verification samples were received and presented in the April 2014 monthly report. According to the test results, the excavation extents for all the contaminated zones have been verified and all excavation works on site is completed except for zone T32D. The soil in T32D will be excavated and disposed to landfill in a later phase. The excavation extent of each zone is presented in **Table 4.1** and **Figure 5** to **12**.

#### Cement Solidification / Stabilization (S/S)

- 4.5.2 The Cement Solidification / Stabilization procedures for all contaminated zones have been completed in May, except for A2 and a portion of T32E (outer), which contaminated soil is currently undergoing cement solidification / stabilization. A total of 47 sets of monitoring samples (for TCLP & UCS test) have been collected since the commencement of cement solidification. As of 31 May 2014, all TCLP and UCS test results (except zones A2 and T32E (outer)) have been received and presented in the May 2014 monthly report. The testing results show that all the cement treated soils have met the relevant treatment targets. 3 sets and 2 sets of monitoring samples for TCLP and UCS tests have been collected for zones A2 and T32E (outer) respectively in this month. The results of these tests are pending and will be reported in the next monthly report.
- 4.5.3 According to the CAR/RAPs (a) Yau Tong Bay Decommissioning of Shipyard Sites -Contamination Assessment Report and Remediation Action Plan (YTML 1, 6-11, 15, 28, 29, 38 and 41-43 and (b) Yau Tong Bay - Decommissioning of Shipyard Sites Supplementary Contamination Assessment Report and Remediation Action Plan for Previously Inaccessible Lots (YTML 27, 44, 45-46, 54 and Underground Oil Tank at YTML 6-11), QA/QC samples are required for every 20 samples collected for TCLP tests for the soil of A- and R- zones. 2 sets of QA/QC samples have been collected since the commencement of cement solidification / stabilization. The results have been received and presented in the May 2014 monthly report. All testing parameters of the QA/QC samples are found below the reporting limit. Procedures for sample collection and preparation are considered acceptable.

#### **Bioremediation**

4.5.4 Biopiling treatment was commenced on 24 March 2014. Progress monitoring samples are required for every 20m<sup>3</sup> contaminated soils from zones R1-R4 and A2 per month; and every 360m<sup>3</sup> soils from zones T32E and T35C per fortnight. The sampling plan for biopile monitoring is summarized in **Table 4.3**. In total, 20 sampling locations were identified for the biopile as indicated in **Figure 13** and monitoring samples are taken from these locations according to the abovementioned schedule. As of 31 August 2014, all biopile monitoring results have been received and presented in the August 2014 monthly report. The testing results show that all biopile treated soils have met the relevant treatment targets.



4.5.5 Bioremediation system closure assessment will be conducted once satisfactory results are obtained during progress monitoring. Soil samples will be taken for every 20m<sup>3</sup> soils from zones R1-R4 and A2; and every 76.5m<sup>3</sup> soils from zones T32E and T35C for closure assessment. The closure assessment monitoring sampling plan and location are indicated in **Table 4.3** and **Figure 14**. As of 31 August 2014, all bioremediation system closure assessment results have been received and presented in the August 2014 monthly report. The testing results show that all biopile treated soils have met the relevant treatment targets.

According to the CAR/RAPs as listed in Section 4.5.3, QA/QC samples are required for every 20 samples collected for monitoring tests for the soil of A- and R- zones. 3 sets of QA/QC sample have been collected since the commencement of biopiling treatment. The results of the first 2 sets have been reported in May, while the results of the third set are summarised in **Table 4.4**. Among the received results, all testing parameters of the QA/QC samples are found below the reporting limit. Procedures for sample collection and preparation are considered acceptable.

Table 4.3	Sampling Plan for Bioremediation Progress Monitoring	
		_

	Volume of	Pro	Closure Assessment		
Zone	Soil (m <sup>3</sup> )	Minimum No. of samples required	Sampling Frequency	Respective Samples	Minimum No. of samples required
R1, R2, & R4 <sup>#</sup>	80	4	Monthly	BP1-BP4	4
R3	99	5	Monthly	BP14-BP19*	5
A2	47	3	Monthly	BP5, BP6, BP6A	3
T35C	1433	4	Fortnightly	BP7-BP10	19
T32E	817	3	Fortnightly	BP11-BP13	11

Note:

# The soil volume of R1, R2 and R4 are 25m<sup>3</sup>, 30m<sup>3</sup> and 25m<sup>3</sup> respectively.

\* BP19 is an extra sample taken by the Contractor.

Para	Benzene (µg/L)	PCR C9-C16 (mg/L)	PCR C17-C35 (mg/L)	bis-(2- Ethylhexyl) phthalate (µg/L)	Lead (µg/L)		
Limit of Reporting (LOR)		0.5	0.5	0.5	10	1	
Sample ID	Date of Sampling						
EB26 (BP)	25/07/2014	<0.5	<0.5	<0.5	<10	-	
EB26 (BP) 25/07/2014		<0.5	<0.5	<0.5	<10	-	
					_		

# Table 4.4 Results of QA/QC Samples received in September 2014

Note:

-: The parameter is not being tested in the corresponding sample.



# 5 ENVIRONMENTAL SITE INSPECTION AND AUDIT

#### 5.1 Site Inspection

- 5.1.1 Site Inspections were carried out on a weekly basis to monitor the implementation of proper environmental pollution control and mitigation measures for the Project. In the reporting period, 4 site inspections were carried out on 4, 12, 18 and 25 September 2014 respectively. On 25 September 2014, a joint site inspection was carried out by the ET, IEC and IEA.
- 5.1.2 The environmental site inspection summary is provided in **Appendix I**.
- 5.1.3 Particular observations during the site inspection are described below:-

#### Air Quality

- 5.1.4 Regular spraying of water has been maintained for areas not covered by water sprinklers. (Reminder)
- 5.1.5 The stockpile of bioremediated soil has been transferred for backfilling or cement S/S. The impervious sheet has been temporarily removed during the transferring process.
- 5.1.6 Since the cement for solidification process was mixed with soil and water once it is debagged, the dust generated in de-begging and mixing process has been minimised.

#### Noise

5.1.7 No adverse observation was identified in the reporting period.

#### Water Quality

5.1.8 No adverse observation was identified in the reporting period.

#### Land Contamination

5.1.9 No spot check sampling was conducted in September 2014. A ET-IEC-IEA joint EM&A site walk was conducted on 25 September 2014.

#### Chemical and Waste Management

5.1.10 The contaminated soil to be disposed of to the landfill (as chemical wastes) is filled in labelled drums or bags, and temporary stored inside a truck's tank provided by a licensed chemical waste collector. The chemical waste collector then collects the tank and disposes of the contaminated soil to the landfill at a regular time interval (Reminder).

#### Landscape and Visual Impact

5.1.11 No adverse observation was identified in the reporting period.

#### Miscellaneous

- 5.1.10 No adverse observation was identified in the reporting period.
- 5.1.11 The Contractor has rectified observations as identified during environmental site inspections in the reporting month. Follow-up inspections on the status on the provision of mitigation measures will be conducted to ensure all identified items are mitigated properly.



#### 5.2 Advice on the Solid and Liquid Waste Management Status

- 5.2.1 The Contractor had submitted the application form for registration as a chemical waste producer for the Project.
- 5.2.2 As advised by the Contractor, 0m<sup>3</sup> of soil (of which 0m<sup>3</sup> was artificial hard material) was excavated on site; it will be either mixed with cement or transferred to biopile for treatment. No general refuse was generated on site and disposed of at the SENT Landfill. 0m<sup>3</sup> of inert C&D materials were reused on site. 66m<sup>3</sup> of excavated soil was disposed of at the SENT Landfill. No metals, paper/cardboard packaging or plastics were generated and collected by the registered recycling collectors.
- 5.2.3 The Contractor is advised to properly maintain on-site C&D materials, wastes collection, and sorting and recording systems. The Contractor is also advised to maximize the reuse / recycling of C&D materials and wastes. The Contractor is reminded to properly maintain the site tidiness and dispose of the wastes accumulated on site regularly and properly.
- 5.2.4 The Contractor is reminded that chemical waste containers should be properly treated and stored temporarily in designated chemical waste storage areas on site in accordance with the Code of Practise on the Packaging, Labelling and Storage of Chemical Wastes.

#### 5.3 Environmental Licenses and Permits

5.3.1 The environmental licenses and permits for Stage 1 of the Project and valid in the reporting month is summarized in **Table 5.1**.

Statutory Reference	License/ Permit	License or Permit No.	Valid I	Period	Remarks
			From	То	
EIAO	Environmental Permit	EP-409/2010	10/01/2011	N/A	Yau Tong Bay – Decommissioning of Shipyard Sites
WDO	Chemical Waste Producer Registration	5213-290- K2822-04	22/10/2013	N/A	Whole Construction Site
WDO	Billing Account for Disposal of Construction Waste	7018469	N/A	N/A	Whole Construction Site
APCO	Notification Pursuant to Section 3(1) of The Air Pollution Control (Construction Dust) Regulation	365200	02/10/2013	N/A	Whole Construction Site

#### Table 5.1 Summary of Environmental Licensing and Permit Status



#### 5.4 Implementation Status of Environmental Mitigation Measures

- 5.4.1 In response to the site audit findings, the Contractor carried out corrective actions.
- 5.4.2 A summary of the Implementation Schedule of Environmental Mitigation Measures (EMIS) is presented in **Appendix C**. Many recommended mitigation measures were implemented properly.

#### 5.5 Summary of Exceedances of the Environmental Quality Performance Limit

- 5.5.1 No Action Level exceedance was recorded since no construction noise related complaint was received in the reporting period.
- 5.5.2 No Limit Level exceedance of construction noise was recorded in the reporting period.
- 5.5.3 Water quality monitoring was not conducted in the reporting period as the demolition of marine structures has not yet commenced. No Action/Limit Level exceedance of water quality was recorded in the reporting period.
- 5.6 Summary of Complaints, Non-compliances, Notification of Summons and Successful Prosecutions
- 5.6.1 The Environmental Complaint Handling Procedure is annexed in **Figure 3**.
- 5.6.2 No environmental complaint, non-compliance, notification of summons and prosecution was received in the reporting period.
- 5.6.3 Cumulative statistics on complaints, non-compliance, notifications of summons and successful prosecutions are summarized in **Appendix J**.



# 6 FUTURE KEY ISSUES

## 6.1 Construction Programme for the Coming Months

- 6.1.1 The proposed major construction works for the Project in October and November 2014 include:-
  - Backfill to the outstanding zones T35C and T32D;
  - Excavation of Zone T32D; and
  - Disposal of contaminated soil in Zone T32E and T32D to SENT.

#### 6.2 Key Issues for the Coming Month

- Proper storage and labeling of oils and chemicals on site;
- Chemical, chemical waste and waste management;
- Proper maintenance of all drainage facilities and wheel washing facilities on site;
- Dust suppression from excavation activities and haul road traffic; and
- Tree protective measures for all retained trees.

#### 6.3 Monitoring Schedule for the Coming Month

6.3.1 The tentative schedule for environmental monitoring in October 2014 is provided in Appendix F.



# 7 COMMENTS, RECOMMENDATIONS AND CONCLUSIONS

# 7.1 Comments on Mitigation Measures

7.1.1 According to the environmental site inspections performed in the reporting month, the following comments are provided:-

#### Air Quality Impact

- Regular spraying of water should be maintained for areas not covered by water sprinklers.
- The stockpile of bioremediated soil has been transferred for backfilling or cement S/S. The impervious sheet should be put back after the transferring process.
- Since the cement for solidification process was mixed with soil and water once it is debagged, the dust generated in de-begging and mixing process should be minimised.

#### Construction Noise Impact

• Nil.

#### Water Quality Impact

• Nil.

#### Chemical and Waste Management

• Nil.

#### Landscape and Visual Impact

• Nil.

#### Miscellaneous

- Nil.
- The Contractor has rectified observations as identified during environmental site inspections in the reporting month. Follow-up inspections on the status on the provision of mitigation measures will be conducted to ensure all identified items are mitigated properly.

#### 7.2 Recommendations on EM&A Programme

- 7.2.1 The impact noise monitoring programme ensured that any environmental impact to the receivers would be readily detected and timely actions could be taken to rectify any non-compliance. Assessment and analysis of monitoring results collected demonstrated the environmental acceptability of the Project. The weekly site inspection and soil remediation monitoring and auditing ensured that all the environmental mitigation measures recommended in the EIA report were effectively implemented.
- 7.2.2 The EM&A programme effectively monitored the environmental impacts from the construction activities and no particular recommendation was advised for the improvement of the programme.

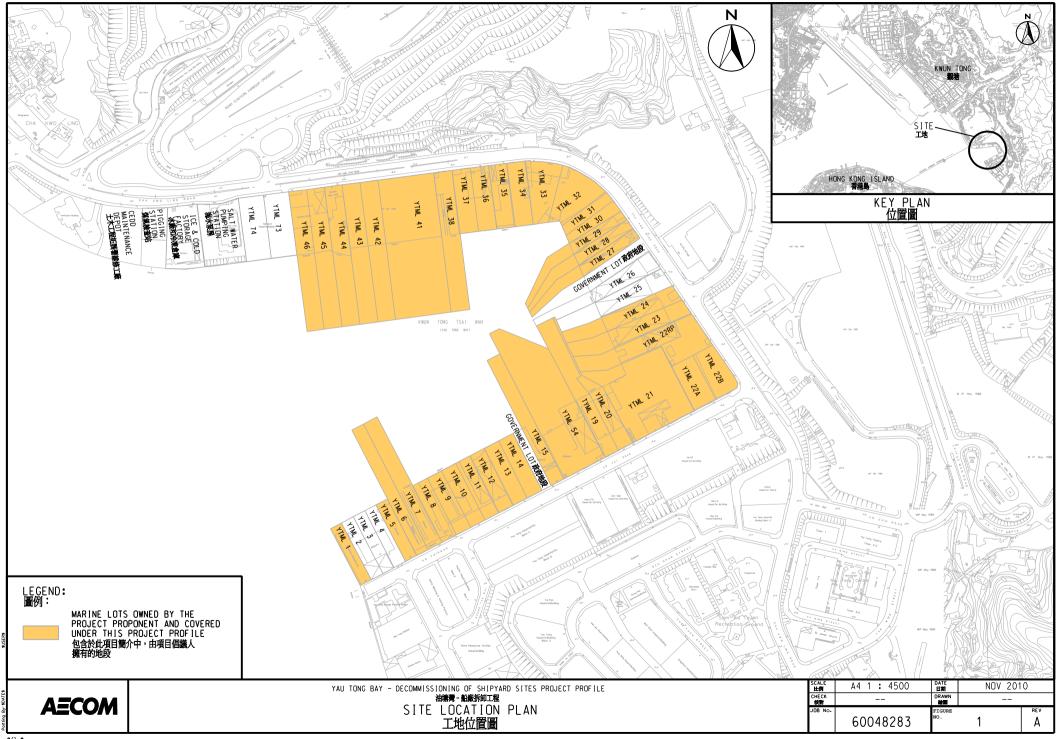


#### 7.3 Conclusions

- 7.3.1 Noise monitoring was carried out 3 times in the reporting period.
- 7.3.2 No Action Level exceedance was recorded since no construction noise related complaint was received in the reporting period.
- 7.3.3 No Limit Level exceedance of construction noise was recorded in the reporting period.
- 7.3.4 Water quality monitoring was not conducted in the reporting period as the demolition of marine structures has not yet commenced. No Action/Limit Level exceedance of water quality was recorded in the reporting period.
- 7.3.5 Environmental site inspection was carried out 4 times in September 2014. Recommendations on remedial actions were given to the Contractor for the deficiencies identified during the site audits.
- 7.3.6 No environmental complaint, non-compliance, notification of summons and prosecution was received in the reporting period.



FIGURES





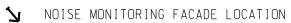
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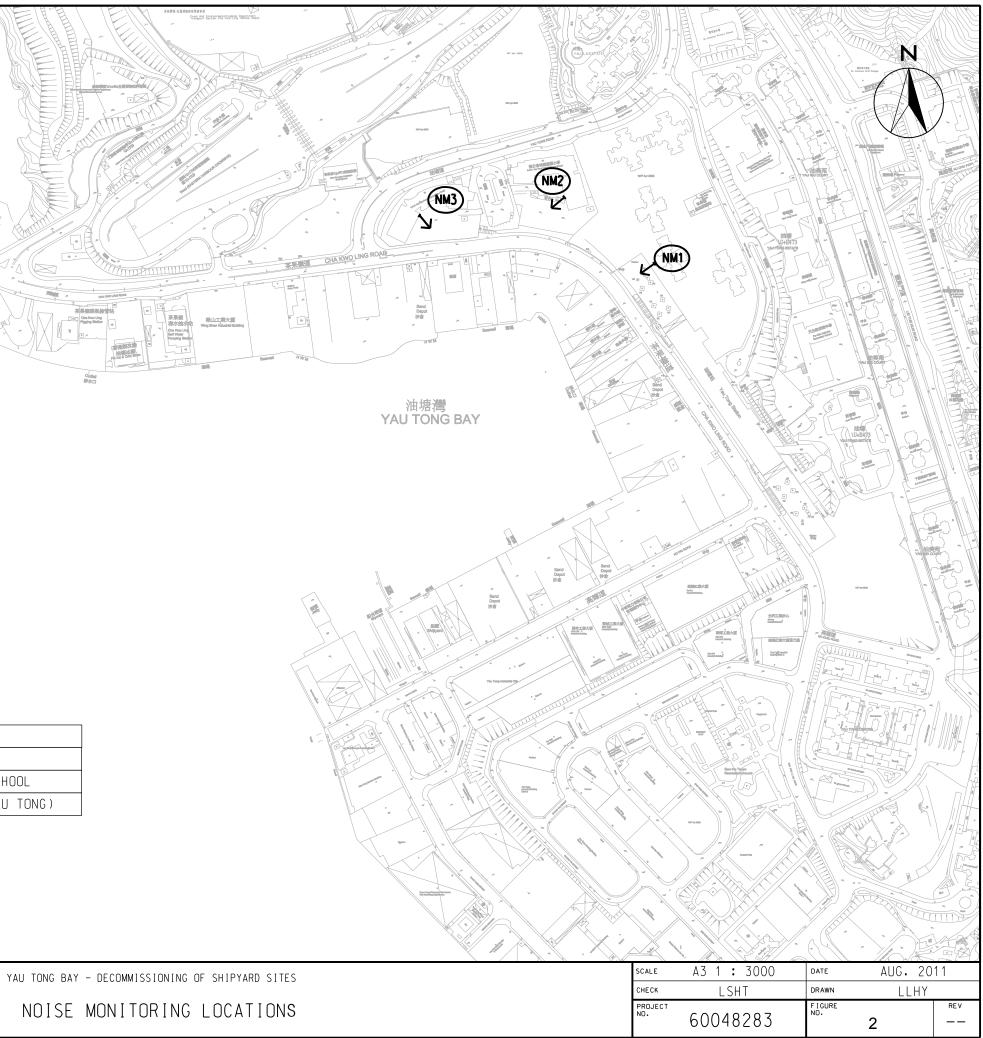


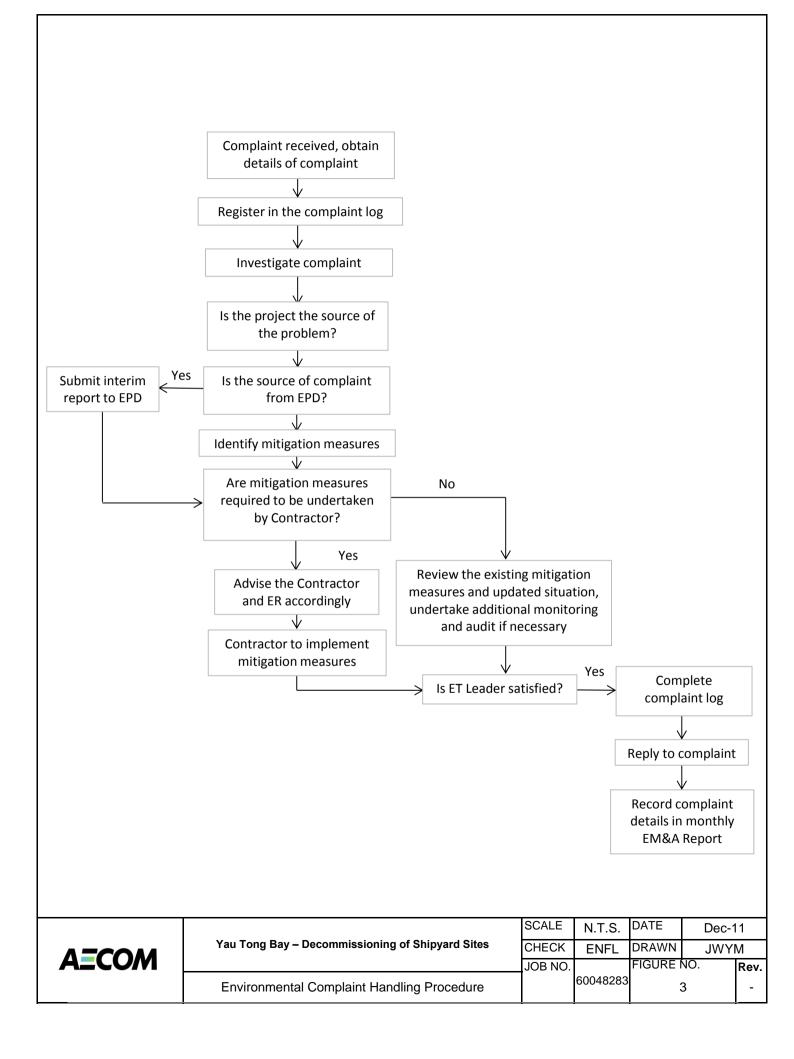
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NM1	YAU LAI ESTATE HONG LAI HOUSE
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NM3	C.C.C. KEI FAAT PRIMARY SCHOOL (YAU TONG)

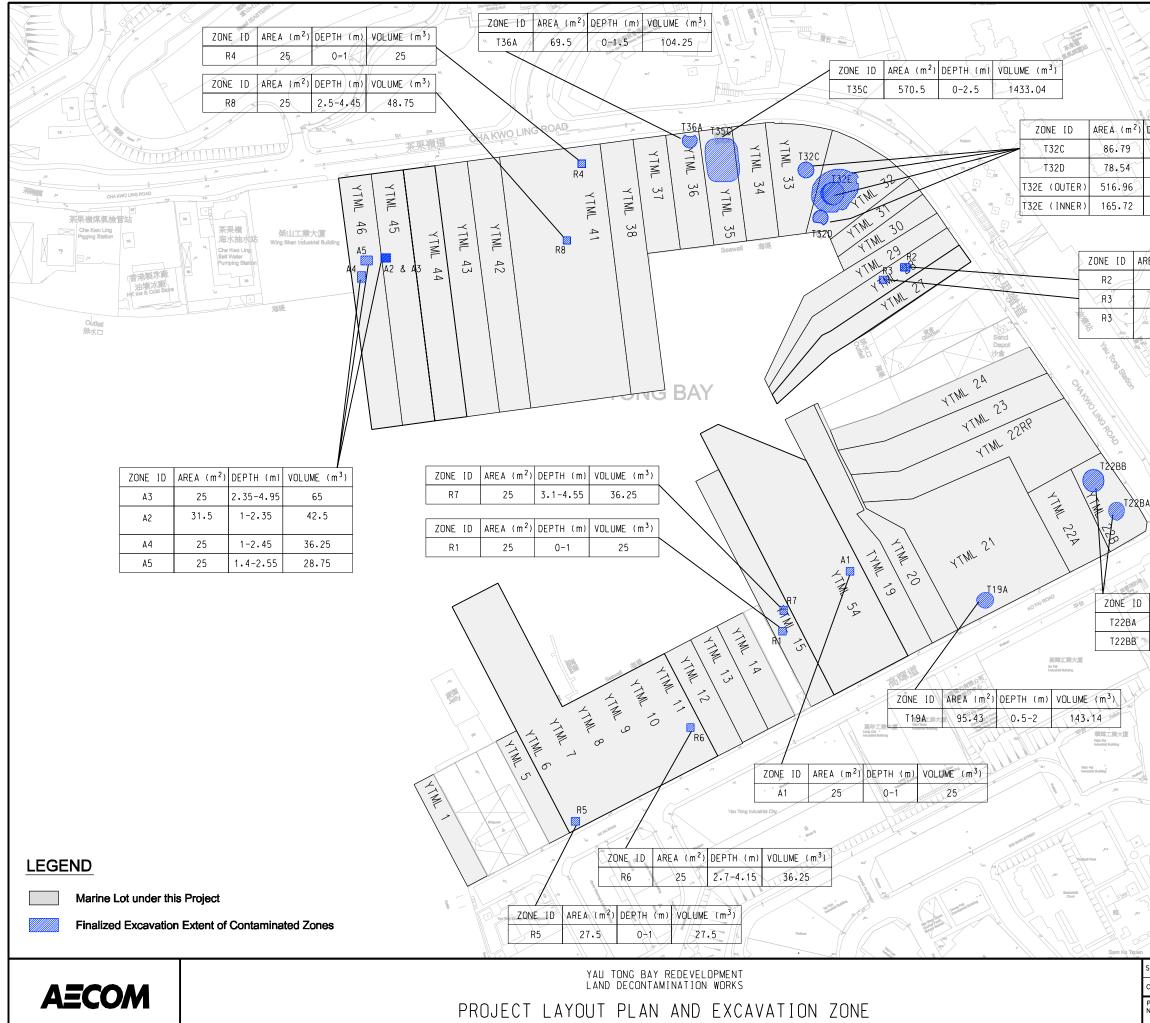
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港口 HARBOUR

ΙD	NOISE MONITORING LOCATION
NM1	YAU LAI ESTATE HONG LAI HOUSE
NM2	S.K.H. YAU TONG KEI HIN PRIMARY SCHOOL
NM3	C.C.C. KEI FAAT PRIMARY SCHOOL (YAU TONG)







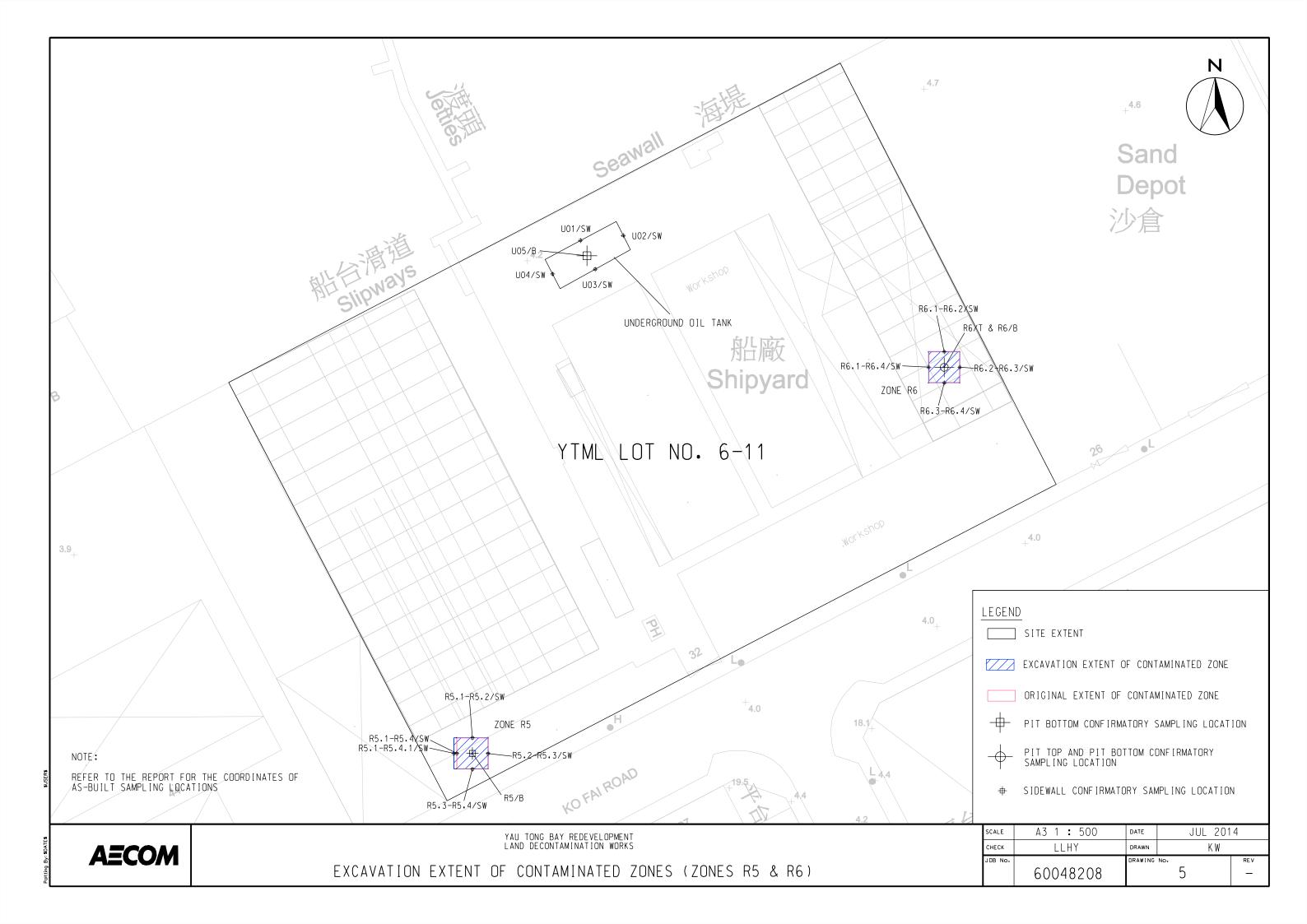
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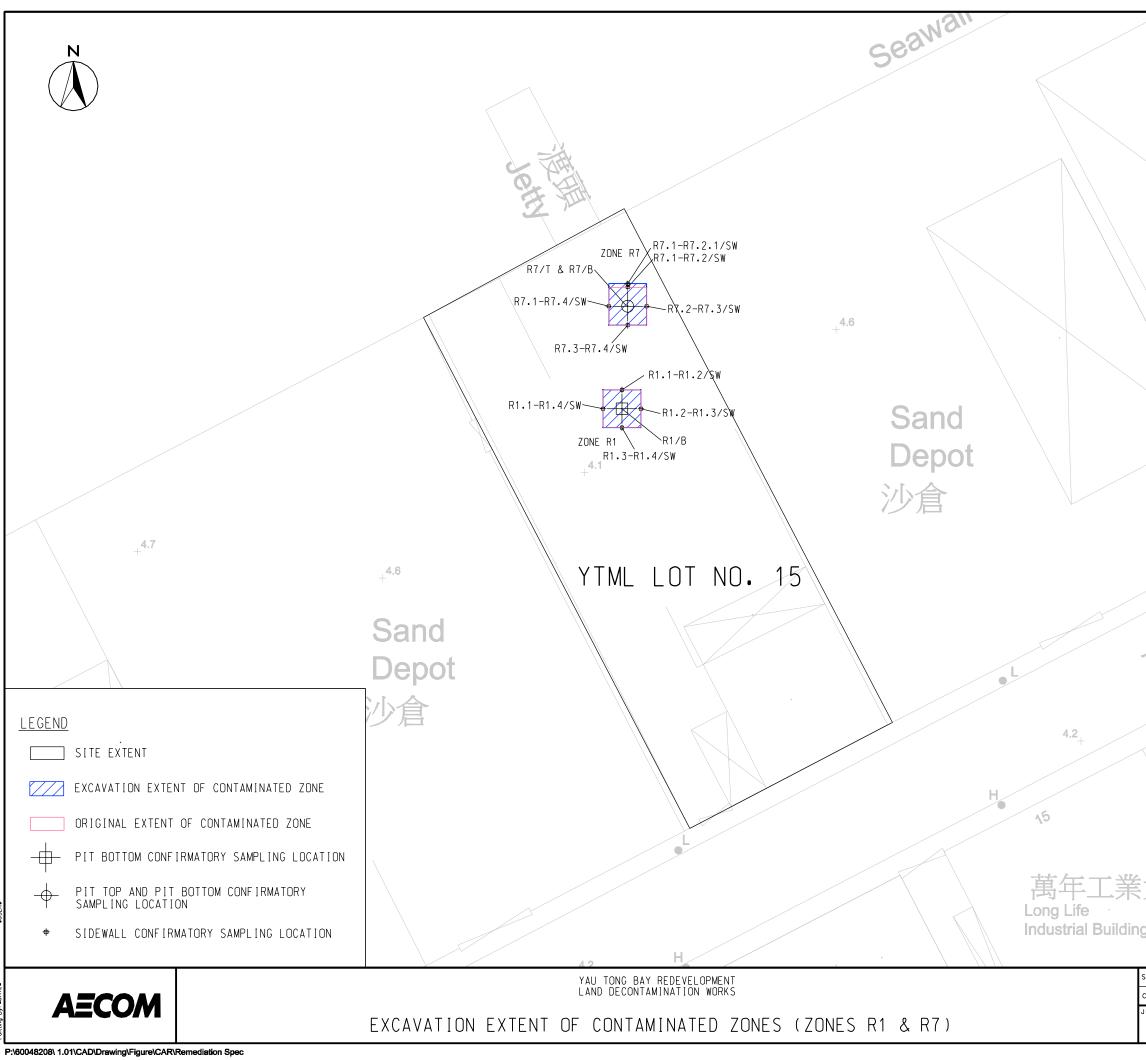
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DEPTH (m)	VOLUME (m <sup>3</sup> )
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0.5-1.5	78.54
0-1.5	816.82
0-3	497.16
Contraction Contraction	Martin Contraction

11 16		
EA (m²)	DEPTH (m)	VOLUME (m <sup>3</sup> )
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25	1-3.95	73.75

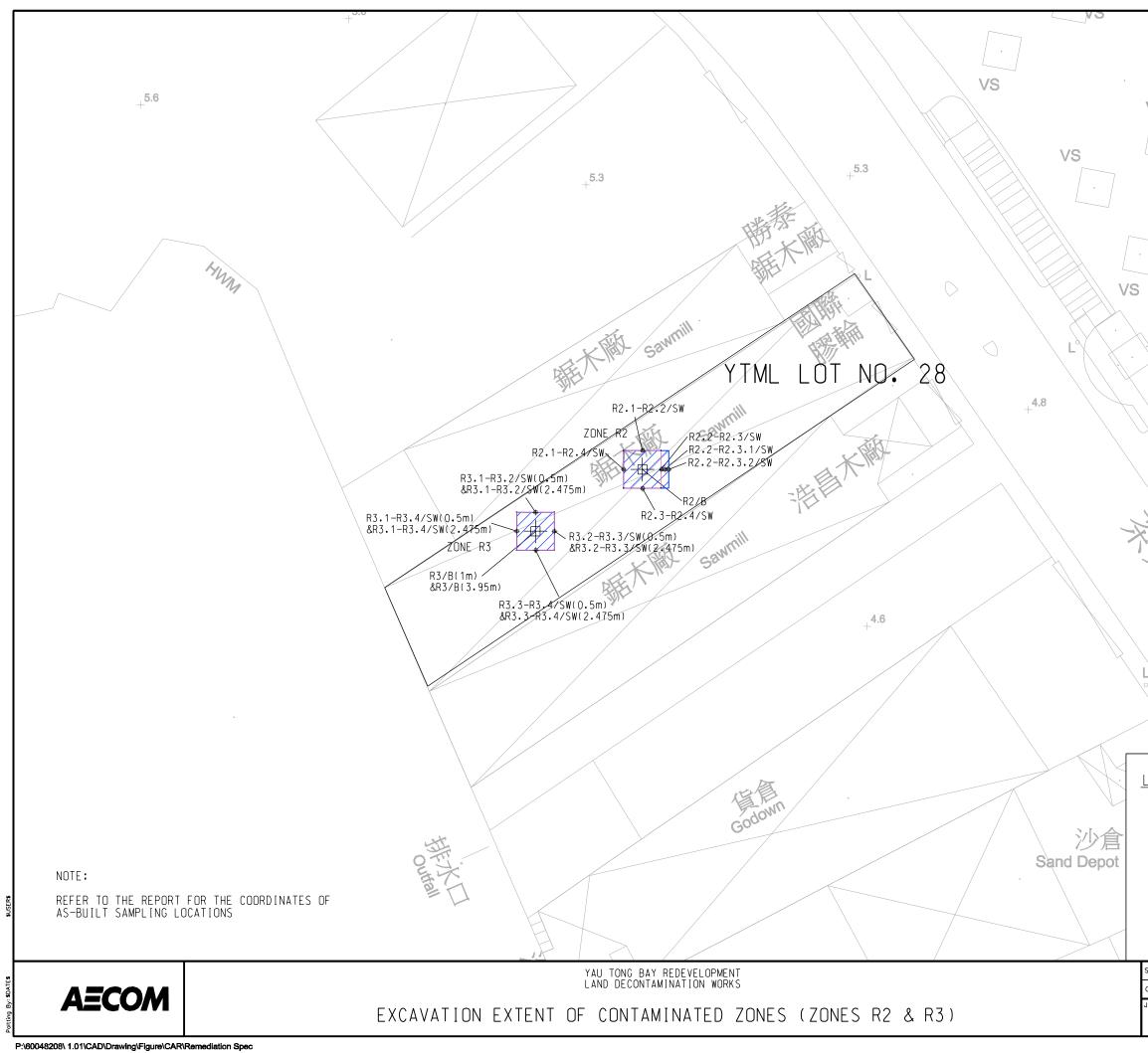
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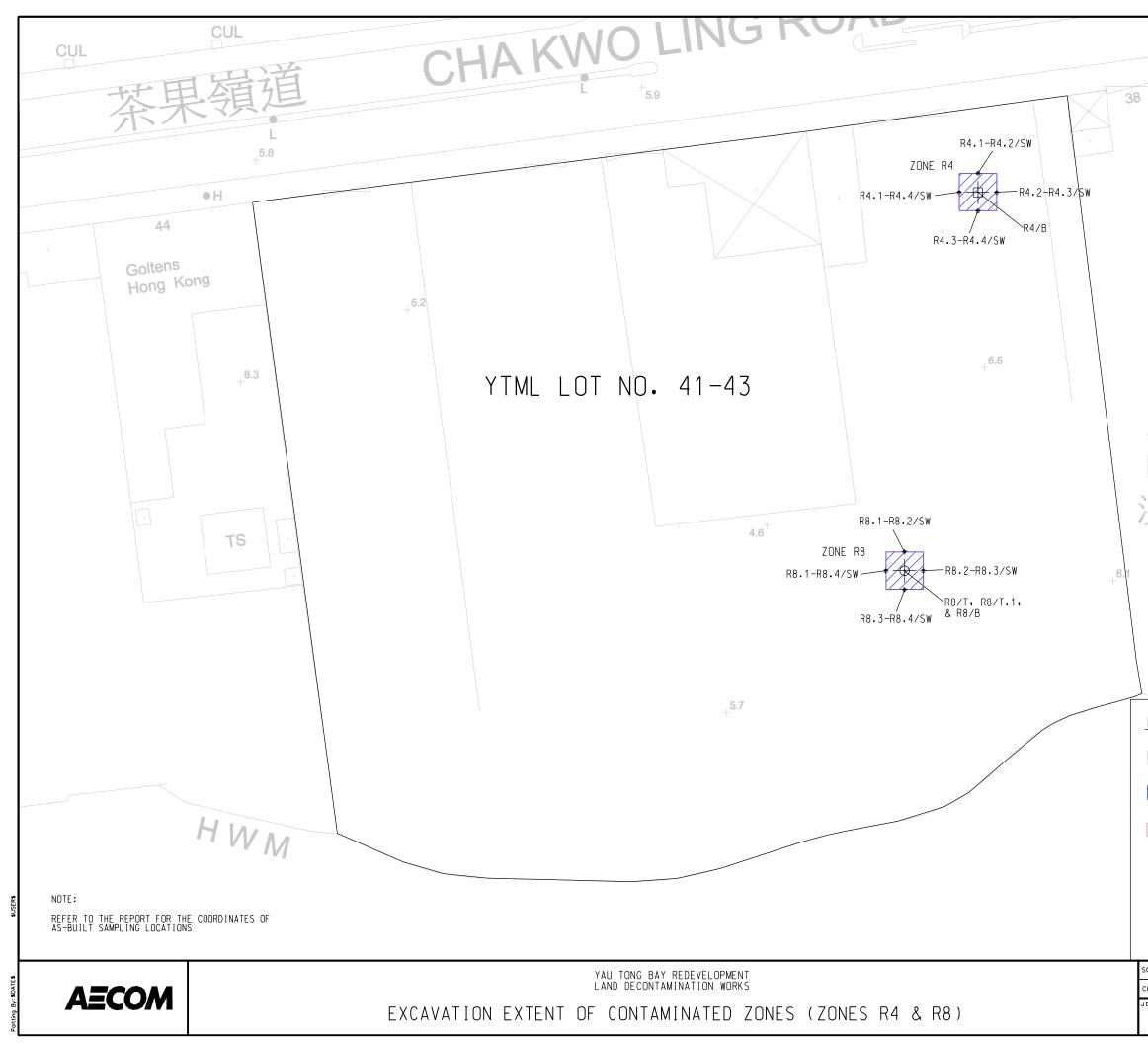




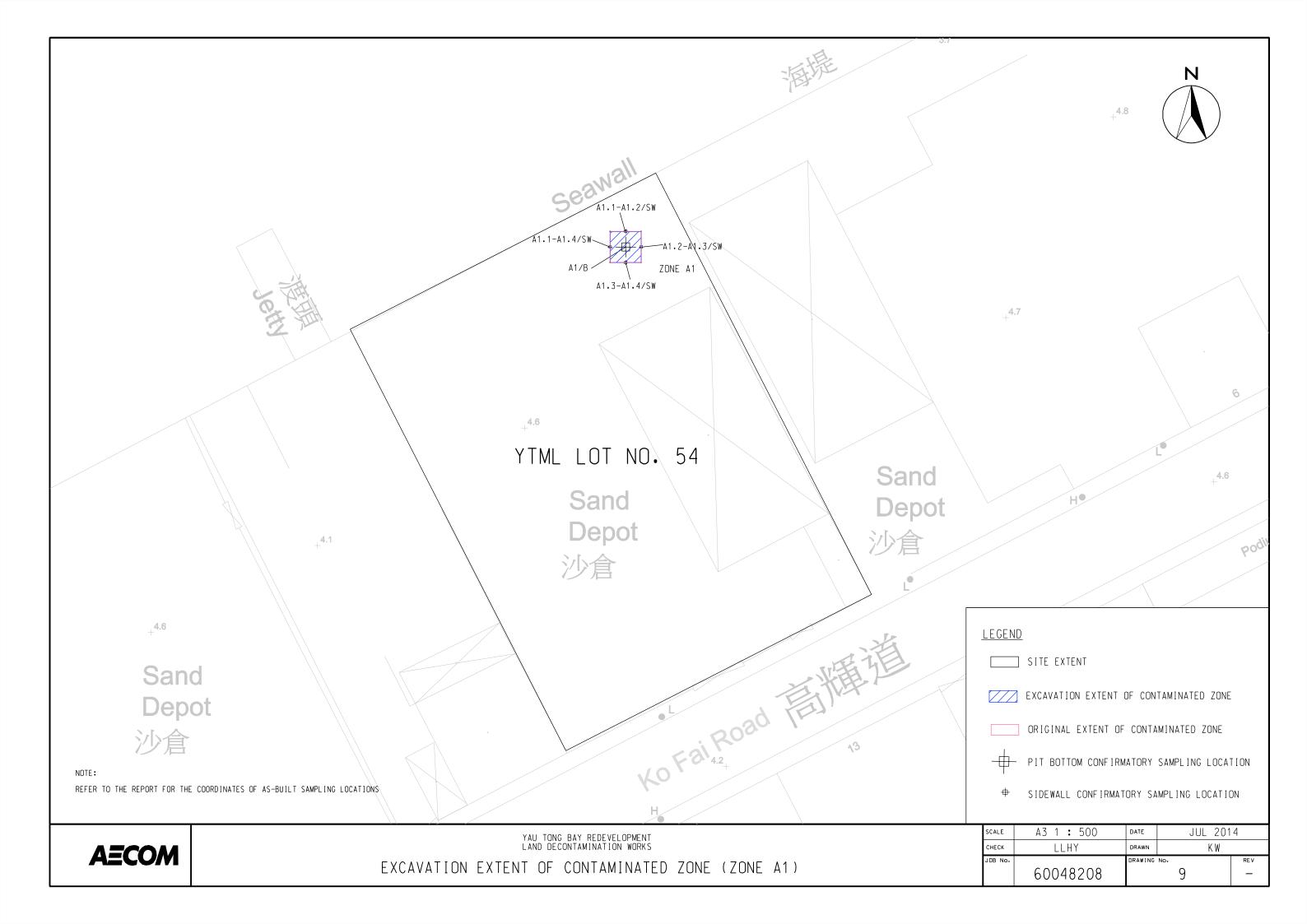
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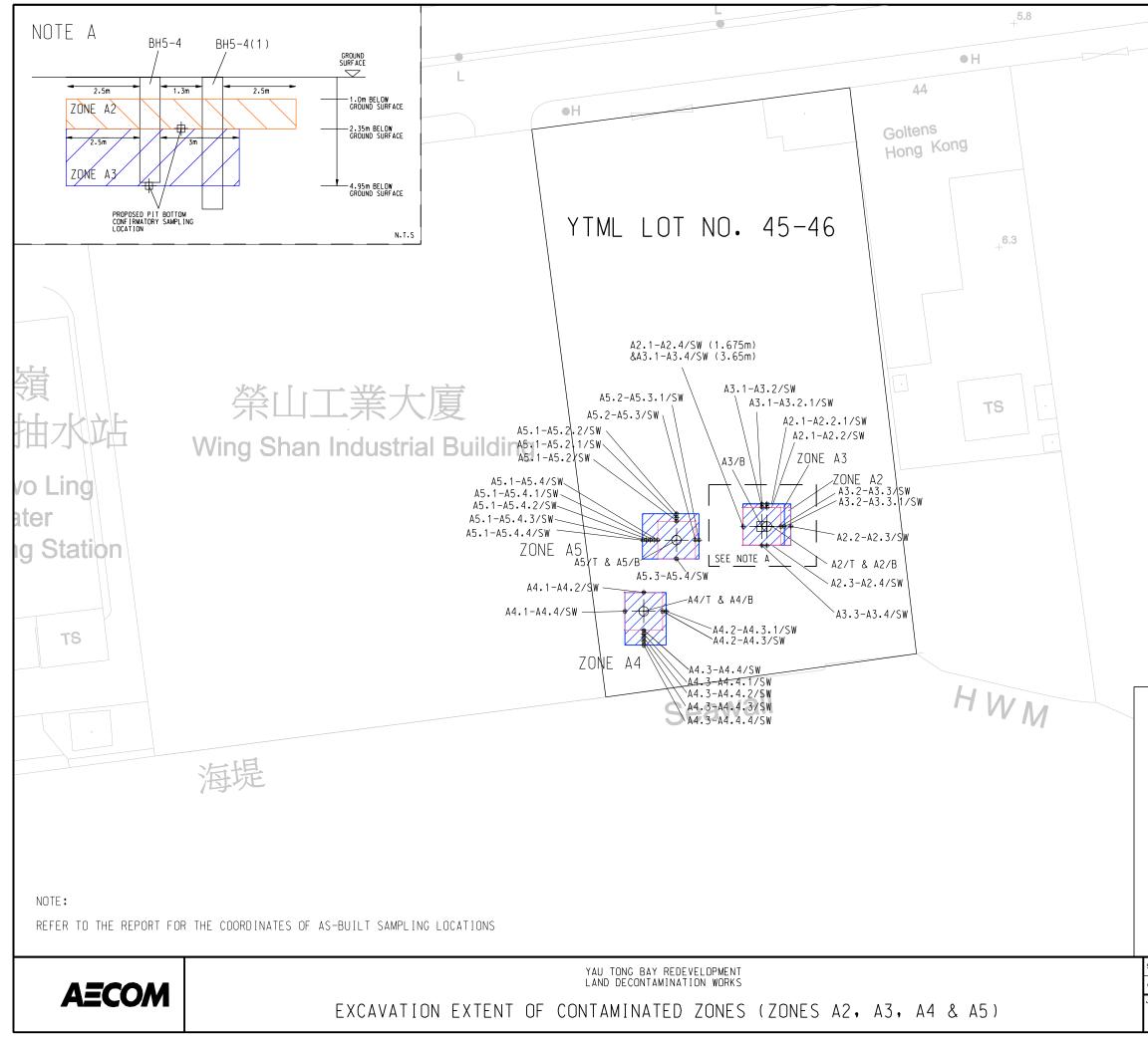


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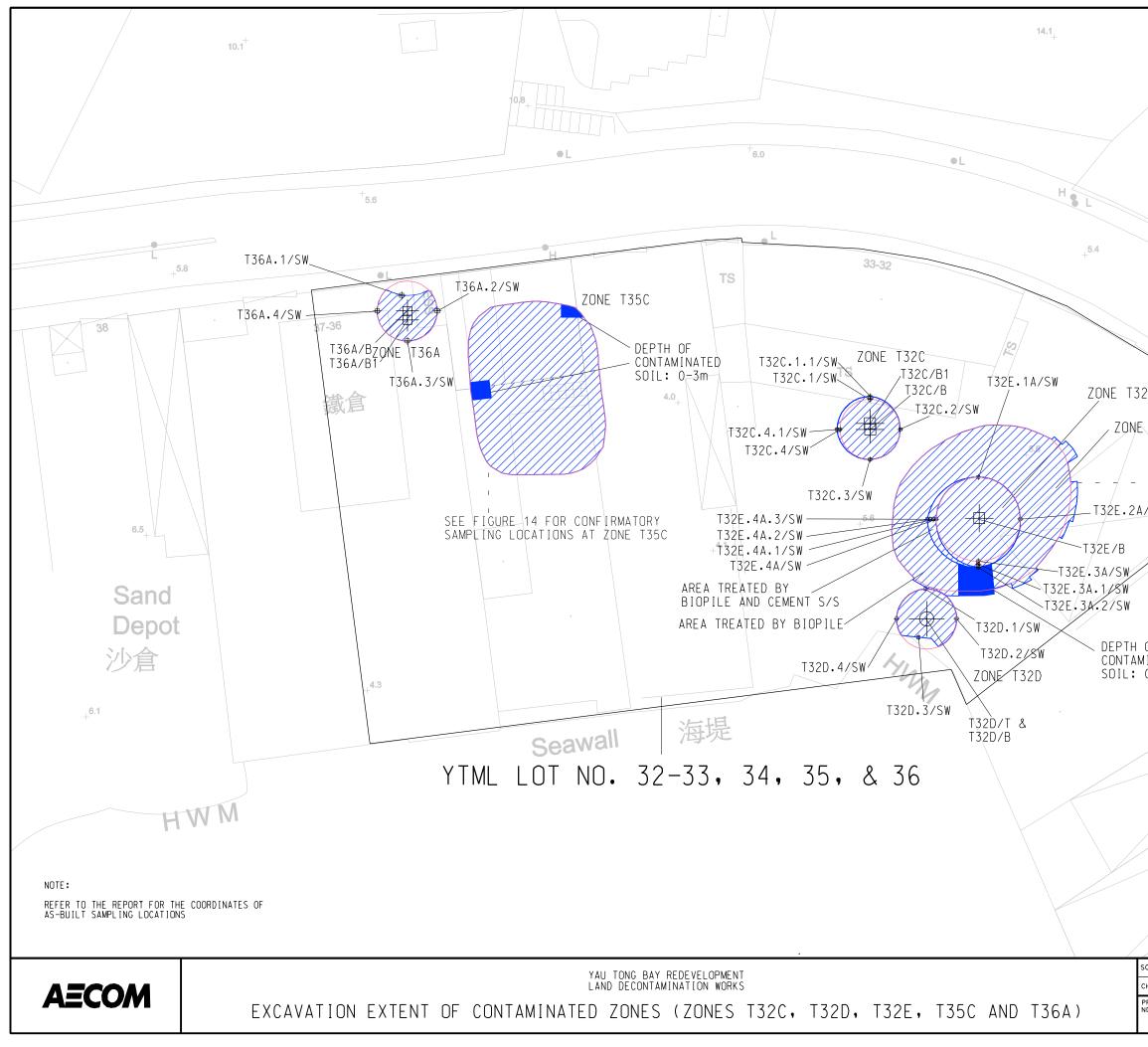


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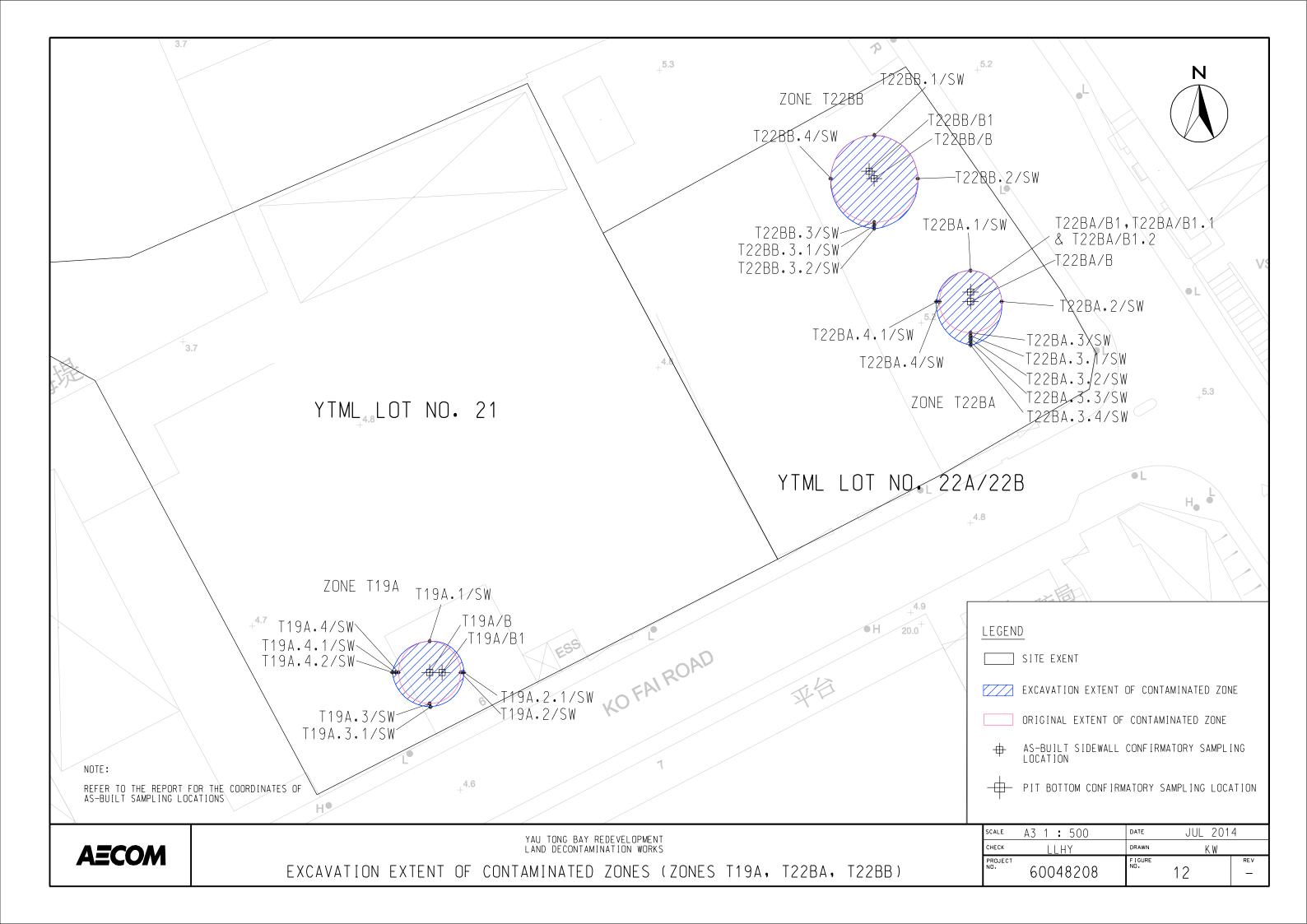




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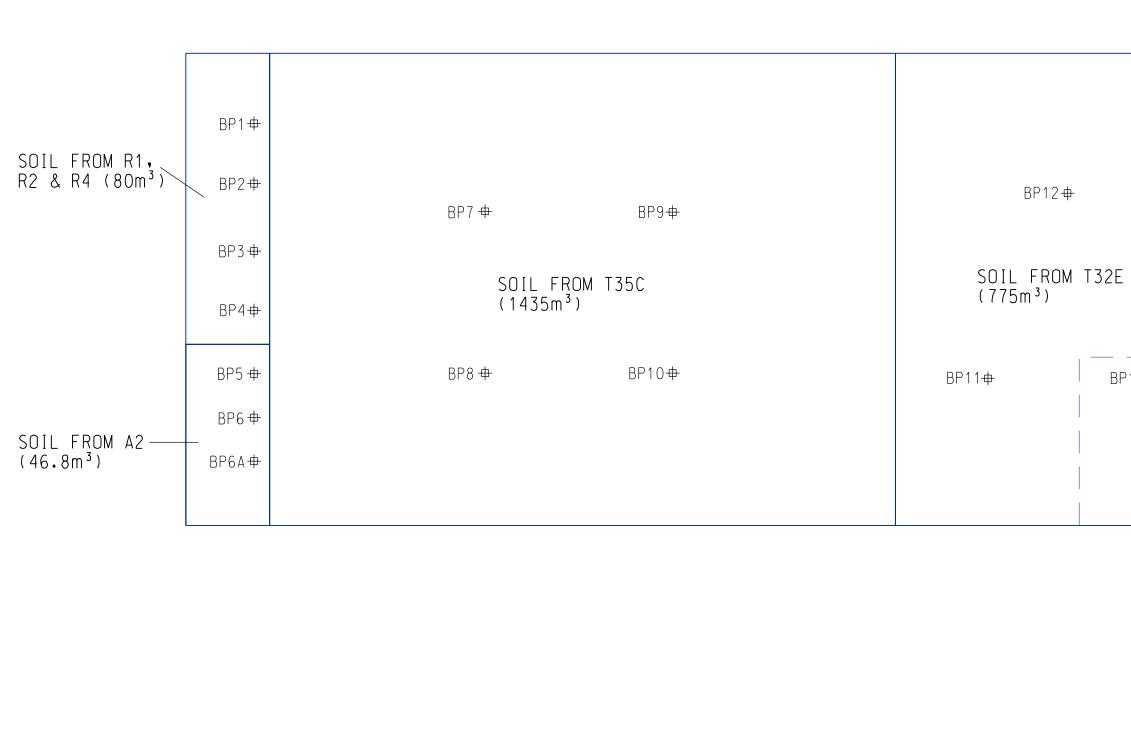


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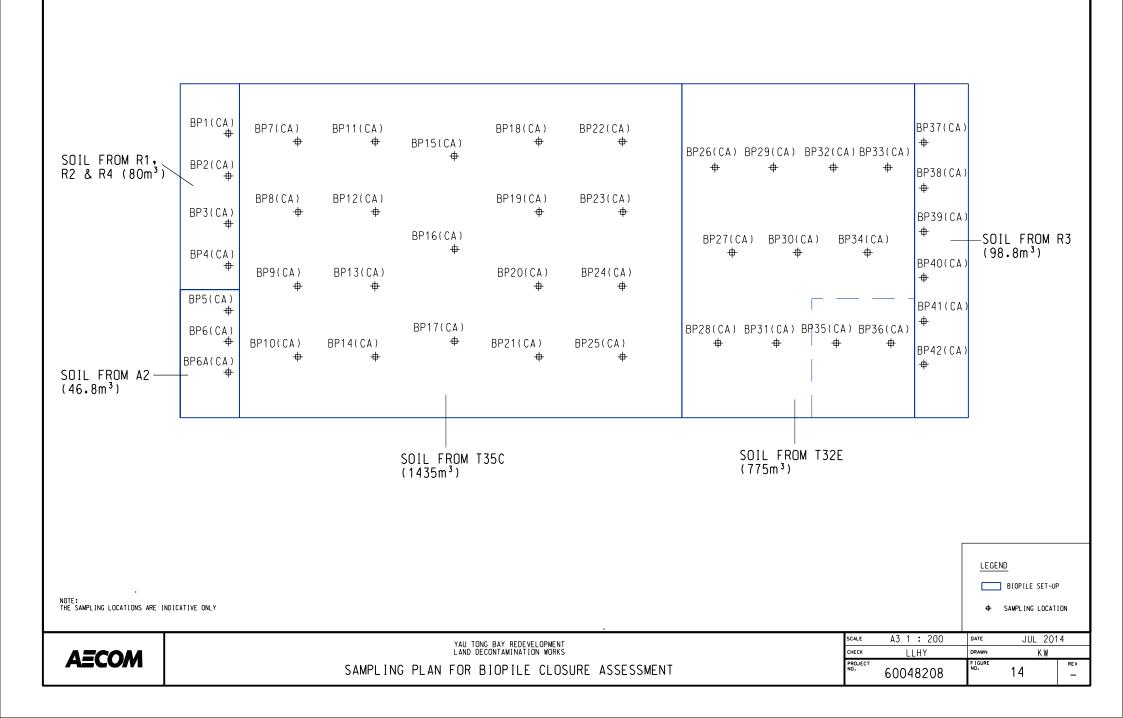


YAU TONG BAY REDEVELOPMENT LAND DECONTAMINATION WORKS SAMPLING PLAN FOR BIOPILE MONITORING

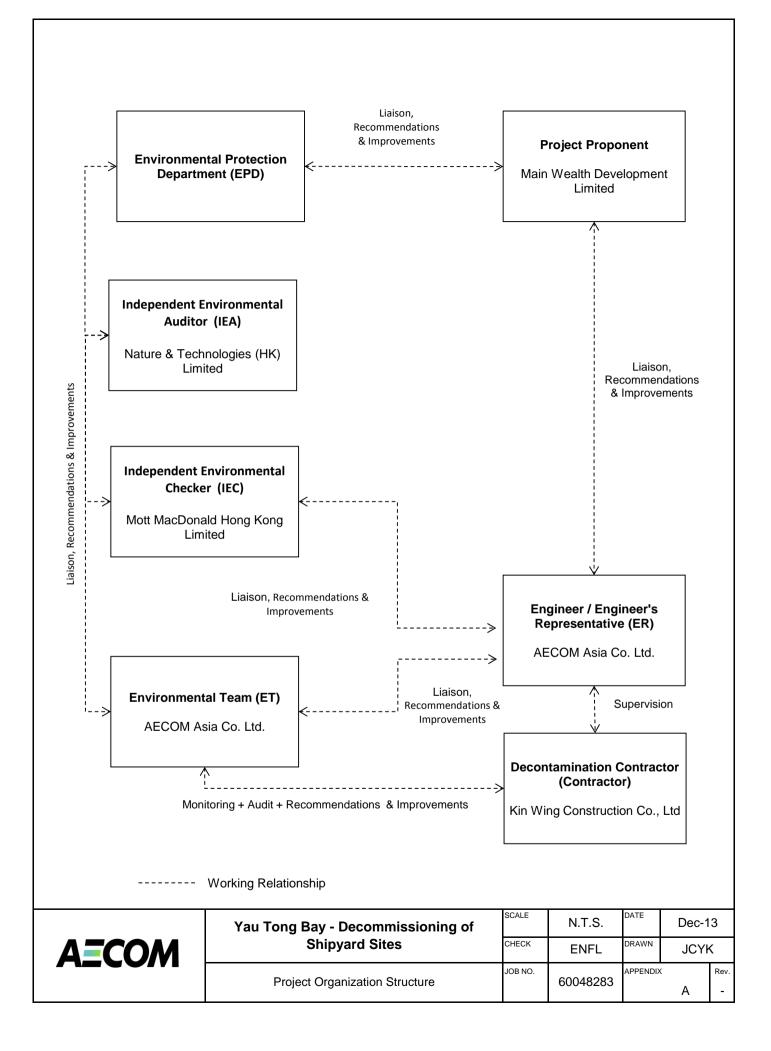
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APPENDIX A PROJECT ORGANIZATION STRUCTURE



APPENDIX B CONSTRUCTION PROGRAMME

### Yau Tong Bay Redevelopment Land Decontamination Works

## Construction Programme (Rev. 4)

I.D		Start	Finish	l I		2013								2014						2015
No.		Start	FilliSii	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan
10	Submission of Method Statement for Biopiling and Cement Solidification	13-Sep-13	27-Nov-13																	
20	Approval of the Method Statement for Biopiling and Cement Solidification by EPD	30-Sep-13	16-Dec-13																	
30	Submission of ELS Plan	13-Sep-13	23-Oct-13																	
40	BD Approval and Consent of ELS Plan	24-Oct-13	23-Jan-14																	
42	EM & A by ET	28-Oct-13	5-Jan-15																	
45	Pre-sampling of the sidewall samples	11-Nov-13	16-Dec-13																	
50	Setting up biopile base liner and cement solidification mixing pit	28-Oct-13	23-Nov-13																	
60	Excavation of Contaminated Soil in Zone R1, R2, R4, A2 for Biopiling	17-Dec-13	23-Jan-14																	
70	Excavation of Contaminated Soil in Zone R3, T32E and T35C for Biopiling	24-Jan-14	23-Mar-14																	
80	Cement Solidification Pilot Test	17-Dec-13	31-Dec-13																	
90	Excavation of Contaminated Soil in Zone A1, A2, A4, A5, R5, T19A, T22BA, T36A for Cement Solidification	17-Dec-13	23-Jan-14																	
100	Excavation of Contaminated Soil in Zone A3, R6, R7, R8, T22BB and T32C for Cement Solidification	24-Jan-14	23-Mar-14																	
110	Cement Solidification Treatment Process	13-Oct-14	25-Oct-14																	
120	Operation and maintenance of Biopile System	24-Mar-14	11-Oct-14																	
130	Sample collection for TCLP test for PCB Contaminated Soil	11-Nov-13	29-Nov-13																	
132	Submission of TCLP test results to EPD	30-Nov-13	2-Dec-13																	
134	Approval by EPD for Landfill disposal	3-Dec-13	2-Jan-14																	
136	Excavation and disposal of PCBs Contaminated Soil in Zone T32D and T32E to Landfill	3-Jan-14	5-Jan-15																	
140	Submission and approval of method statement for clearance of the Underground Oil Tank	30-Sep-13	2-Nov-13																	
143	Clearance of the Underground Oil Tank	4-Nov-13	9-Nov-13																	
147	Submission and approval of method statement for demolition of Underground Oil Tank	25-Oct-13	9-Nov-13																	
148	Removal of Underground Oil Tank	11-Nov-13	23-Nov-13																	
150	Confirmation Sampling & Testing in the vincinity of the Underground Oil Tank	25-Nov-13	10-Dec-13																	
160	Submission of Supplementary Contamination Assessment Report	11-Dec-13	10-Jan-14																	
170	Submission of Remediation Report	18-Nov-14	21-Dec-14																	
180	Remove all plants and equipment for decontamination works.	23-Dec-14	5-Jan-15																	



APPENDIX C IMPLEMENTATION SCHEDULE OF ENVIRONMENTAL MITIGATION MEASURES (EMIS)

### Appendix C - Implementation Schedule of Environmental Mitigation Measures (EMIS)

Air Quality - Schedule of Recommended Mitigation Measures

Impact	Mitigation Measures	Timing	Implementation Status	
Air Quality during	• Careful sitting of construction activities which generate substantial amount of dust can effectively reduce the overall impact.	During construction	@	
Construction	• Use of regular watering, with complete coverage if possible, to reduce dust emissions from exposed site surfaces and unpaved roads and for dusty construction areas and areas close to ASRs, particularly during dry weather.		V	
	• Open stockpiles shall be avoided. Side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where possible, prevent placing dusty material storage piles near ASRs. Where this is not practicable owing to frequent usage, watering shall be applied to aggregate fines.		@	
	<ul> <li>No free falling construction debris should be allowed; debris should be let down by hoist or enclosed tunnel to the ground.</li> </ul>		N/A	
	• All dusty materials should be sprayed with water prior to any loading, unloading or transfer operation so as to maintain the dusty materials wet.			-
	• Provision of wind shield and dust extraction units or similar dust mitigation measures at the loading points, and use of water sprinklers at the loading area where dust generation is likely during the loading process of loose material, particularly in dry seasons/ periods.		V	
	• Height from which dusty materials are dropped should be controlled to a minimum practical height to limit fugitive dust generation from unloading.		N/A	
	• Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations.		V	
	Skip hoist for material transport should be totally enclosed by impervious sheeting.	-		V
	• Establishment and use of vehicle wheel and body washing facilities at the exit points of the site and public roads, combined with cleaning of public roads wherever necessary and practical.			V
	• The area where vehicle washing takes place and the section of the road between the washing facilities and the exit point should be paved with concrete, bituminous materials or hardcores.			V
	• Provision of not less than 2.4m high hoarding from ground level along site boundary where adjoins a road, streets or other accessible to the public except for a site entrance or exit.		V	
	• Imposition of speed controls for vehicles on site haul roads. Where feasible, routing of vehicles and positioning of construction plants should be at a maximum possible distances from sensitive receivers.		V	
	• Every stock of more than 20 bags of cement or dry pulverised fuel ash (PFA) should be covered entirely by impervious sheeting or placed in an area sheltered on the top and the 3 sides.		N/A	
	<ul> <li>Instigation of an environmental monitoring and auditing program to monitor the construction process in order to enforce controls and modify method of work if dusty conditions arise.</li> </ul>		V	

Noise - Sched	ule of Recommende	d Mitigation Measures
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Impact	Mitigation Measures	Timing	Implementation Status
Construction Noise during Construction	<ul> <li>In order to reduce the excessive noise impacts at the affected NSRs during normal daytime working hours, the following mitigation measures shall be implemented:-</li> <li>adopting quiet powered mechanical equipment;</li> <li>scheduling of works;</li> <li>erect a 3m tall moveable noise barriers along the site boundary; and</li> <li>noise enclosure.</li> </ul>	During construction	V
	• Only well-maintained plant should be operated on-site and plant should be serviced regularly.		V
	<ul> <li>Silencers or mufflers on construction equipment should be utilized and should be properly maintained.</li> </ul>		V
	Mobile plant, if any, should be sited as far away from NSRs as possible.		V
	<ul> <li>Machines and plant (such as trucks) that may be in intermittent use should be shut down between works periods or should be throttled down to a minimum.</li> </ul>		V
	• Plant known to emit noise strongly in one direction should, wherever possible, be orientated so that the noise is directed away from the nearby NSRs.		V
	<ul> <li>Material stockpiles and other structures should be effectively utilised, wherever practicable, in screening noise from on-site construction activities.</li> </ul>		V
	• Use of acoustic barriers as close to the source as possible. Equipment to be shielded: air compressor, water pump, concrete pump, dumper, dump truck, generator, various hand tools, saw, excavator, loader, truck mixer, mobile crane, vibrator and breaker.	During examination periods of the school nearby	V

Impact	Mitigation Measures	Timing	Implementation Status
Water	Construction works at or close to the seafront	•	•
Quality during Construction	• Temporary storage of construction materials (e.g. equipment, filling materials, chemicals and fuel), chemical waste storage area and temporary stockpile of construction and demolition materials should be located well away from the seawater front and storm drainage during carrying out of the works.	During construction	V
	• Stockpiling of construction and demolition materials and dusty materials should be covered and located away from the seawater front and storm drainage.		V
	• Construction debris and spoil should be covered up and/or disposed of as soon as possible to avoid being washed into the nearby receiving waters.		V
	Construction run-off and Drainage		
	<ul> <li>The site practices outlined in ProPECC PN 1/94 "Construction Site Drainage" shall be followed as far as practicable in order to minimise surface runoff and the chance of erosion, and also to retain and reduce any suspended solids prior to discharge. These practices include, inter alia, the following items:-</li> <li>Provision of perimeter channels to intercept storm-runoff from outside the site. These shall be constructed in advance of a cite formation works and activates.</li> </ul>	During construction	V
	<ul> <li>constructed in advance of site formation works and earthworks.</li> <li>Vehicle and plant servicing areas, vehicle wash bays and lubrication bays should as far as possible be located within roofed areas. The drainage in these covered areas should be connected to foul sewers via a petrol interceptor and/or oil/grease separator. Oil leakage or spillage should be contained and cleaned up immediately. Waste oil should be collected and stored for recycling or disposal in accordance with the Waste Disposal Ordinance.</li> </ul>	-	V
	• Sand/silt removal facilities such as sand traps, silt traps and sediment basins shall be provided to remove sand/silt particles from runoff to meet the requirements of the Technical Memorandum standard under the Water Pollution Control Ordinance. The design of silt removal facilities should be based on the guidelines provided in ProPECC PN 1/94. All drainage facilities and erosion and sediment control structures should be inspected monthly, regularly cleaned and maintained to ensure proper and efficient operation at all times and particularly during rainstorms.		V
	<ul> <li>Careful programming of the works to minimise the potential of soil erosion during the rainy season. Other measures that need to be implemented before, during, and after rainstorms are summarized in ProPECC PN 1/94.</li> </ul>	-	V
	• Exposed soil surface shall be protected by paving as soon as possible to reduce the potential of soil erosion.		V
	• Open stockpiles of construction materials on site shall be covered with tarpaulin or similar fabric during rainstorm.	]	V
	General Construction Activities		
	• Debris and rubbish generated on-site shall be collected, handled and disposed of properly to avoid entering the nearby nullah and stormwater drains. Stockpiles of cement and other construction material should be kept covered when not being used.	During construction	V

### Water Quality - Schedule of Recommended Mitigation Measures

Impact	Mitigation Measures	Timing	Implementation Status
Water Quality during Construction	• Oils and fuels should only be used and stored in designated areas which have pollution prevention facilities. All fuel tanks and storage areas shall be provided with locks and be sited on sealed areas, within bunds of a capacity equal to 110% of the storage capacity of the largest tank. The bund should be drained of rainwater after a rain event.		V
	Sewage Effluent		
	• Temporary sanitary facilities, such as portable chemical toilets, shall be employed on-site. A licensed contractor would be responsible for appropriate disposal and maintenance of these facilities.	During construction	V
	• Effluent discharged from the construction site should comply with the standards stipulated in the TM-DSS.		V
	• Subject to the sampling results of Contamination Assessment Plan of the site, any contaminated land treatments are subjected to EPD's requirements on handling, treatment and disposal. Should effluent stream and/or extracted ground water be discharged from the site, the discharge shall comply with the WPCO and any EPD special requirements.		N/A
	• Establishment of baseline and impact monitoring program to establish the baseline water quality condition and monitor the construction process in order to enforce controls and modify method of work if any adverse impacts on the water sensitive receivers are detected.		V

### Waste Management- Schedule of Recommended Mitigation Measures

Impact	Mitigation Measures	Timing	Implementation Status
Waste	Good Site Practice		
Management during Construction	<ul> <li>Nominate an approved personnel, such as a site manager, to be responsible for good site practices and effective arrangements for collection and disposal to an appropriate facility of all wastes generated at the works area. Training of site personnel in proper waste management and handling procedures shall be undertaken.</li> </ul>	During construction	V
	<ul> <li>Construction materials should be planned and stocked carefully to minimise and avoid unnecessary generation of waste.</li> </ul>		V
	<ul> <li>General refuse shall be stored and collected separately from other construction and chemical wastes. Provide on-site refuse collection facilities and enclosed transfer facility for storage and containment.</li> </ul>		V
	<ul> <li>Waste points should be provided sufficiently and waste should be collected regularly.</li> </ul>		V
Appropriate measures to minimise windblown litter and dust du	<ul> <li>Appropriate measures to minimise windblown litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers.</li> </ul>	1	V
	<ul> <li>Separate chemical wastes for special handling and appropriate treatment at the Chemical Waste Treatment Centre located at Tsing Yi. Chemical waste shall be handled according to the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes.</li> </ul>		V

Impact	Mitigation Measures	Timing	Implementatior Status
Waste	• Regular cleaning and maintenance programme for drainage systems, sumps and oil interceptors.	During	V
Management during	<ul> <li>Develop procedures such as a trip-ticket system to monitor the disposal of C&amp;D material and solid wastes at public filling areas and landfills, and to control fly-tipping.</li> </ul>	construction	V
Construction	<ul> <li>A recording system for the amount of wastes generated, recycled and disposed should be proposed.</li> </ul>		V
	Waste Reduction Measures	During construction	
	Good management and control can prevent the generation of a significant amount of waste. Waste reduction is best achieved at the planning and design stage, as well as by ensuring the implementation of good site practices. Recommendations to achieve waste reduction include:-	During construction	
	<ul> <li>Segregation and storage of different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal.</li> </ul>		V
	<ul> <li>Encourage collection of aluminum cans, PET bottles and paper by providing separate labelled bins to enable these wastes to be segregated from other general refuse generated by the work force.</li> </ul>		V
	<ul> <li>Any unused chemicals or those with remaining functional capacity shall be recycled.</li> </ul>		V
	<ul> <li>Use of reusable non-timber formwork to reduce the amount of C&amp;D material.</li> </ul>		V
	<ul> <li>Prior to disposal of C&amp;D waste, it is recommended that wood, steel and other metals shall be separated for re-use and / or recycling to minimise the quantity of waste to be disposed of to landfill.</li> </ul>		V
	<ul> <li>Proper storage and site practices to minimise the potential for damage or contamination of construction materials.</li> </ul>		V
	<ul> <li>Plan and stock construction materials carefully to minimise amount of waste generated and avoid unnecessary generation of waste.</li> </ul>		V
	General Site Wastes		
	<ul> <li>Collection area for construction site waste should be provided where waste can be stored prior to removal from site.</li> </ul>	-	V
	<ul> <li>An enclosed and covered area for the collection of the waste is recommended to reduce 'wind blow' of light material.</li> </ul>		V
	<ul> <li>An open area used for storage or loading/unloading of wastes should be bunded and all the polluted surface run-off collected within this area should be diverted into sewers.</li> </ul>		V
	<ul> <li>General refuse should be stored in enclosed bins or compaction units separate from C&amp;D material. A reputable waste collector should be employed by the contractor to remove general refuse from the site, separately from C&amp;D material.</li> </ul>		V
	Workforce Wastes	1 = .	
	<ul> <li>Suitable collection sites around site offices and canteen should be required.</li> </ul>	During construction	V
	<ul> <li>Waste should be removed daily or as often as required.</li> </ul>		V

Impact	Mitigation Measures	Timing	Implementation Status
Waste	Chemical Waste		
Management during Construction	• After use, chemical waste (for example, cleaning fluids, solvents, lubrication oil and fuel) should be handled according to the Code of Practice on the Package, Labelling and Storage of Chemical Wastes.	During construction	V
	<ul> <li>Waste should be properly stored on site within suitably designed containers and should be collected by approved licensed waste collectors for disposal at the Chemical Waste Treatment Centre (CWTC) or other licensed facility in accordance with the Waste Disposal Chemical Waste (General) Regulation.</li> <li>Any service shop and minor maintenance facilities should be located on hard standing within a During</li> </ul>		V
		During construction	N/A
	(ACM) where necessary. Storage facilities shall be designed in accordance with the Code of	-	V
	• Employ registered contractors for removal of ACM off-site and disposal at a designated landfill site.		V
	Construction and Demolition Material	•	•
	• The selective demolition method is recommended to be employed to minimize the effort of sorting mixed C&D materials.	During construction	V
	• In order to minimise the impact resulting from collection and transportation of C&D material for off- site disposal, it is recommended that the public fill material generated from demolition works shall be re-used on-site as far as possible.		V
	<ul> <li>A suitable area should be designated to facilitate the sorting process and a temporary stockpiling area will be required for the separated materials. Separate construction and demolition material into C&amp;D waste (non-inert material) and public fill (inert material) for appropriate disposal. Public fill disposed at a public filling area shall only consist of earth, building debris, broken rock and concrete. The material shall be free from marine mud, household refuse, plastic, metals, industrial and chemical waste, animal and vegetable matter, and other material considered to be unsuitable by the Filling Supervisor. Small quantities of timber mixed with otherwise suitable material would be permitted. C&amp;D waste, such as wood, glass, plastic, steel and other metals, shall be reused or recycled and, as a last resort, disposed to landfill.</li> </ul>		V

Impact	Mitigation Measures	Timing	Implementation Status
Land Contamination (For inaccessible lots and lots which the Permit Holder opt to re- assess in accordance with the Risk- Based Remediation Goals (RBRGs) approach)	• Further land contamination assessments to be carried out for inaccessible lots, lots which the Permit Holder opt to re-assess in accordance with the RBRGs approach, as well as areas that required further sampling to ascertain contamination extent. Supplementary CAP, CAR and RAPs to be submitted to EPD for endorsement before commencement of remediation work. These reports shall detail the further sampling & remediation works required. The development construction work shall only commence after all the remediation work has been completed.	Inaccessible lots as described under para. 3.5 of Appendix 7A of YTB-EIA as well as areas that required further sampling to ascertain contamination extent/ Upon availability of site access Supplementary CAP, CAR and RAPs to be submitted to EPD for endorsement before commencement of the remediation work. Development construction work should only commence after all the remediation work has been completed.	V (Two CAPs (Yau Tong Bay - Decommissioning of Shipyard Sites Supplementary CAP for Previous Inaccessible Lots (YTML 27, 44, 45-46, 54 and Underground Oil Tank at YTML 6- 11) & Yau Tong Bay - Decommissioning of Shipyard Sites (CAP for YTML 1, 6-11, 15, 28, 29, 38 and 41-43)) have been submitted to EPD and approved on 6 Jul 2011 and 30 Aug 2011 respectively. The corresponding CARs and RAPs were submitted to EPD in June 2012 and were subsequently approved in June 2013 after two rounds of comment.)

### Land Contamination - Schedule of Recommended Mitigation Measures

Impact	Mitigation Measures	Timing	Implementation Status
Land Contamination (For inaccessible lots and lots which the Permit Holder opt to re- assess in accordance with the Risk- Based Remediation Goals (RBRGs) approach)	<ul> <li>A method statement detailing the following shall be submitted to EPD for endorsement:- Methodology, monitoring and verification process to ascertain the concrete mix receipe and leachability of the product;</li> <li>The sample size for the verification soil test to be conducted by IEA for spot check purpose;</li> <li>The notification system for notifying the Director the satisfactory completion of the excavation and treatment of contaminated soil; and</li> <li>Provision and operation requirements of equipment and personnel decontamination facilities.</li> </ul>	All areas identified to require solidification of soil as land remediation / The pilot test results and method statement shall be submitted and endorsed at least one month prior to the full scale solidification works. All soil identified and to be identified as contaminated with TPH / The method statement shall be submitted and endorsed at least one month prior to the commencement of the biopiling works.	V (A method statement for biopiling and solidification has been submitted to EPD on 2 Oct 2013. The method statement is endorsed by EPD on 20 Dec 2013.)
Land Contamination (For	A Soil Remediation Report should be submitted to EPD to demonstrate that the remediation work has been properly carried out.	All areas identified to require soil and	@ (The batch 1 of

Impact	Mitigation Measures	Timing	Implementation Status
inaccessible lots and lots which the Permit Holder opt to re- assess in accordance with the Risk- Based Remediation Goals (RBRGs) approach)		groundwater remediation / The Remediation Report shall be submitted and endorsed prior to the commencement of the development construction works.	Soil Remediation Report [SRR for YTML 1, 5, 6-11, 12, 13-14, 54, 19- 21, 22A, 22B, 22RP and 23-24 (Zone nos. T19A, T22BA, T22BB, A1, R5, R6)] has been submitted to EPD on 18 August 2014.)
	<ul> <li>Inspections for dioxin. Should there be signs of incineration facilities, burn pits or facilities that utilises high temperature burning, soil sampling for dioxin will be carried out. Details regarding such sampling shall be approved by EPD. A detailed proposal for dealing with dioxin contaminated material, if found, shall also be submitted to EPD for approval.</li> </ul>	All the Yau Tong Bay marine lots inspection and testing shall commence upon availability of site.	V
Land Contamination (For lots and facilities assessed under EIA with approved CAP, CAR and RAP based on Dutch B levels referenced to ProPECC PN3/94 – Contaminated Land	<ul> <li>A pilot test shall be conducted to ascertain the concrete mix receipe and leachability of the product prior to a full scale solidification and a method statement detailing the solidification procedure (including the sampling proposal for process monitoring) shall be submitted to EPD for endorsement.</li> </ul>	All areas identified to require solidification of soil as land remediation / The pilot test results and method statement shall be submitted and endorsed prior to the full scale	V (A pilot test to ascertain the concrete mix recipe was conducted on 30 Dec 2013. The method statement for solidification has been submitted to EPD on 2 Oct 2013 and subsequently endorsed by EPD

Impact	Mitigation Measures	Timing	Implementation Status
Assessment and Remediation)		solidification works.	on 20 Dec 2013.)
Remediation) Land Contamination (For lots and facilities assessed under EIA with approved CAP, CAR and RAP based on Dutch B levels referenced to ProPECC PN3/94 – Contaminated	<ul> <li>A method statement detailing the biopiling methodology, monitoring and verification procedures shall be submitted to EPD for endorsement.</li> </ul>	All soil identified and to be identified as contaminated with TPH / The method statement shall be submitted and endorsed prior to the commencement of the biopiling works.	V (The method statement for biopiling has been submitted to EPD on 2 Oct 2013 and subsequently endorsed by EPD on 20 Dec 2013.)
Land Assessment and Remediation)	A Soil Remediation Report should be submitted to EPD to demonstrate that the remediation work has been properly carried out.	All areas identified to require soil and groundwater remediation / The Remediation Report shall be submitted and endorsed prior to the commencement of the development construction works.	@ (The batch 1 of Soil Remediation Report [SRR for YTML 1, 5, 6-11, 12, 13-14, 54, 19- 21, 22A, 22B, 22RP and 23-24 (Zone nos. T19A, T22BA, T22BB, A1, R5, R6)] has been submitted to EPD on 18 August 2014.)

### Landscape and Visual Impact - Schedule of Recommended Mitigation Measures

Impact	Mitigation Measures	Timing	Implementation Status
Landscape and Visual	• On-site mature trees within the Project boundary shall be retained. Any mature tree shall not be transplanted or fell unless permission has been given by the EPD.	During construction	V
Impact	• During the biopiling process, the biopiles shall be limited to a height of less than 3m.		V
during Construction	• Erection and maintenance of decorative screen/colour hoarding around the site.		V

Legend: V = implemented; X = not implemented; @ = partially implemented; N/A = not applicable - No such work was undertaken or no such material was used on site.

APPENDIX D SUMMARY OF ACTION AND LIMIT LEVELS

### Appendix D - Summary of Action and Limit Levels

Location	Action Level	Limit Level
NM1	When one documented complaint,	75 dB(A)
NM2	related to 0700 – 1900 hours on normal weekdays, is received from	65/70 dB(A)*
NM3	any one of the sensitive receivers.	65/70 dB(A)*

Table 1 – Action and Limit Levels for Construction Noise (0700-1900 hrs of normal weekdays)

\*Daytime noise Limit Level of 70 dB(A) applies to education institutions, while 65dB(A) applies during school examination period.

APPENDIX E CALIBRATION CERTIFICATES OF MONITORING EQUIPMENTS



G/F., 9/F., 12/F., 13/F. & 20/F., Leader Centre, 37 Wong Chuk Hang Road, Aberdeen, Hong Kong. 香港黃竹坑道37號利達中心地下,9樓,12樓,13樓及20樓 E-mail: smec@cigismec.com Website: www.cigismec.com

Tel : (852) 2873 6860 Fax : (852) 2555 7533



## **CERTIFICATE OF CALIBRATION**

Certificate No.:	14CA0702 01-01			Page	1	of	2
Item tested							
Description: Manufacturer: Type/Model No.: Serial/Equipment No.: Adaptors used:	Sound Level Mete B & K 2238 2800927 / N.009.0		, , ,	Microphone B & K 4188 2791211			
Item submitted by							
Customer Name: Address of Customer: Request No.: Date of receipt:	AECOM ASIA CO - - 02-Jul-2014	., LTD.					
Date of test:	03-Jul-2014						
Reference equipment	used in the calibr	ation					
Description: Multi function sound calibrator Signal generator Signal generator	Model: B&K 4226 DS 360 DS 360	Serial No. 2288444 33873 61227		Expiry Date: 20-Jun-2015 09-Apr-2015 09-Apr-2015		Traceab CIGISME CEPREI CEPREI	
Ambient conditions							
emperature: Relative humidity: hir pressure:	21 ± 1 °C 60 ± 10 % 1000 ± 10 hPa						
est specifications							

- 1, The Sound Level Meter has been calibrated in accordance with the requirements as specified in BS 7580: Part 1: 1997 and the lab calibration procedure SMTP004-CA-152.
- The electrical tests were performed using an electrical signal substituted for the microphone which was removed and replaced by an equivalent capacitance within a tolerance of ±20%.
- The acoustic calibration was performed using an B&K 4226 sound calibrator and corrections was applied for the difference between the free-field and pressure responsess of the Sound Level Meter.

### Test results

This is to certify that the Sound Level Meter conforms to BS 7580: Part 1: 1997 for the conditions under which the test was performed.

Details of the performed measurements are presented on page 2 of this certificate.

Actual Measurement data are documented on worksheets.

Approved Signatory: Huang Jian A/Feng Jun Qi



Company Chop:



**Comments:** The results reported in this certificate refer to the condition of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

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Form No.CARP152-1/Issue 1/Rev.C/01/02/2007



Website: www.cigismec.com

E-mail: smec@cigismec.com

Tel : (852) 2873 6860 Fax : (852) 2555 7533



## **CERTIFICATE OF CALIBRATION**

Certificate No.:	13CA1107 01-01			Page	1	of	2
Item tested							
Description: Manufacturer: Type/Model No.: Serial/Equipment No.: Adaptors used:	Sound Level Meter Rion Co., Ltd. NL-31 00320528 / N.007.0 -		) ) ) 2	Microphone Rion Co., Ltd. UC-53A 90565 -			
Item submitted by							
Customer Name: Address of Customer: Request No.: Date of receipt:	AECOM ASIA CO., - - 07-Nov-2013	LTD.					
Date of test:	08-Nov-2013						
Reference equipment	used in the calibr	ation					
Description: Multi function sound calibrator Signal generator Signal generator	Model: B&K 4226 DS 360 DS 360	Serial No. 2288444 33873 61227		Expiry Date: 22-Jun-2014 15-Apr-2014 15-Apr-2014		Traceat CIGISME CEPREI CEPREI	
Ambient conditions							
Temperature: Relative humidity: Air pressure:	22 ± 1 °C 60 ± 10 % 1000 ± 10 hPa						

#### Test specifications

- 1, The Sound Level Meter has been calibrated in accordance with the requirements as specified in BS 7580: Part 1: 1997 and the lab calibration procedure SMTP004-CA-152.
- 2, The electrical tests were performed using an electrical signal substituted for the microphone which was removed and replaced by an equivalent capacitance within a tolerance of ±20%.
- 3, The acoustic calibration was performed using an B&K 4226 sound calibrator and corrections was applied for the difference between the free-field and pressure responsess of the Sound Level Meter.

#### **Test results**

This is to certify that the Sound Level Meter conforms to BS 7580: Part 1: 1997 for the conditions under which the test was performed.

Details of the performed measurements are presented on page 2 of this certificate.

Actual Measurement data are documented on worksheets.

Approved Signatory:

Huang Jian Min/Feng Jun Qi

Company Chop:



**Comments:** The results reported in this certificate refer to the condition of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

Date: 11-Nov-2013

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Form No.CARP152-1/Issue 1/Rev.C/01/02/2007



Tel : (852) 2873 6860 Fax : (852) 2555 7533



## CERTIFICATE OF CALIBRATION

Certificate No.:	13CA1107 01-02		Page:	1 of	2
Item tested					
Description:	Acoustical Calibrat	tor (Class 1)			
Manufacturer:	Rion Co., Ltd.				
Type/Model No.:	NC-73				
Serial/Equipment No .:	10307223 / N.004.	08			
Adaptors used:					
Item submitted by					
Curstomer:	AECOM ASIA CO.	, LTD.			
Address of Customer:	-	28			
Request No.:	12	×			
Date of receipt:	07-Nov-2013				
Date of test:	08-Nov-2013				
		ration			
Date of test: Reference equipment Description:		ration Serial No.	Expiry Date:	Traceab	le to:
Reference equipment Description: Lab standard microphone	used in the calib Model: B&K 4180	Serial No. 2341427	17-Apr-2014	SCL	
Reference equipment Description: Lab standard microphone Preamplifier	used in the calib Model:	Serial No.	17-Apr-2014 16-Apr-2014	SCL CEPREI	
Reference equipment Description: Lab standard microphone Preamplifier Measuring amplifier	used in the calib Model: B&K 4180 B&K 2673 B&K 2610	<b>Serial No.</b> 2341427 2239857 2346941	17-Apr-2014 16-Apr-2014 24-Apr-2014	SCL CEPREI CEPREI	
Reference equipment Description: Lab standard microphone Preamplifier Measuring amplifier Signal generator	used in the calib Model: B&K 4180 B&K 2673 B&K 2610 DS 360	<b>Serial No.</b> 2341427 2239857 2346941 61227	17-Apr-2014 16-Apr-2014 24-Apr-2014 15-Apr-2014	SCL CEPREI CEPREI CEPREI	
Reference equipment Description: Lab standard microphone Preamplifier Measuring amplifier Signal generator Digital multi-meter	used in the calib Model: B&K 4180 B&K 2673 B&K 2610 DS 360 34401A	Serial No. 2341427 2239857 2346941 61227 US36087050	17-Apr-2014 16-Apr-2014 24-Apr-2014 15-Apr-2014 10-Dec-2013	SCL CEPREI CEPREI CEPREI CEPREI	
Reference equipment Description: Lab standard microphone Preamplifier Measuring amplifier Signal generator Digital multi-meter Audio analyzer	used in the calib Model: B&K 4180 B&K 2673 B&K 2610 DS 360 34401A 8903B	Serial No. 2341427 2239857 2346941 61227 US36087050 GB41300350	17-Apr-2014 16-Apr-2014 24-Apr-2014 15-Apr-2014 10-Dec-2013 15-Apr-2014	SCL CEPREI CEPREI CEPREI CEPREI CEPREI	
Reference equipment Description: Lab standard microphone Preamplifier Measuring amplifier Signal generator Digital multi-meter Audio analyzer	used in the calib Model: B&K 4180 B&K 2673 B&K 2610 DS 360 34401A	Serial No. 2341427 2239857 2346941 61227 US36087050	17-Apr-2014 16-Apr-2014 24-Apr-2014 15-Apr-2014 10-Dec-2013	SCL CEPREI CEPREI CEPREI CEPREI	
Reference equipment Description: Lab standard microphone Preamplifier Measuring amplifier Signal generator Digital multi-meter Audio analyzer Universal counter	used in the calib Model: B&K 4180 B&K 2673 B&K 2610 DS 360 34401A 8903B	Serial No. 2341427 2239857 2346941 61227 US36087050 GB41300350	17-Apr-2014 16-Apr-2014 24-Apr-2014 15-Apr-2014 10-Dec-2013 15-Apr-2014	SCL CEPREI CEPREI CEPREI CEPREI CEPREI	
Reference equipment Description: Lab standard microphone Preamplifier Measuring amplifier Signal generator Digital multi-meter	used in the calib Model: B&K 4180 B&K 2673 B&K 2610 DS 360 34401A 8903B	Serial No. 2341427 2239857 2346941 61227 US36087050 GB41300350	17-Apr-2014 16-Apr-2014 24-Apr-2014 15-Apr-2014 10-Dec-2013 15-Apr-2014	SCL CEPREI CEPREI CEPREI CEPREI CEPREI	
Reference equipment Description: Lab standard microphone Preamplifier Measuring amplifier Signal generator Digital multi-meter Audio analyzer Universal counter Ambient conditions	used in the calib Model: B&K 4180 B&K 2673 B&K 2610 DS 360 34401A 8903B 53132A	Serial No. 2341427 2239857 2346941 61227 US36087050 GB41300350	17-Apr-2014 16-Apr-2014 24-Apr-2014 15-Apr-2014 10-Dec-2013 15-Apr-2014	SCL CEPREI CEPREI CEPREI CEPREI CEPREI	

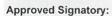
#### **Test specifications**

- 1, The Sound Calibrator has been calibrated in accordance with the requirements as specified in IEC 60942 1997 Annex B and the lab calibration procedure SMTP004-CA-156.
- 2, The calibrator was tested with its axis vertical facing downwards at the specific frequency using insert voltage technique.
- The results are rounded to the nearest 0.01 dB and 0.1 Hz and have not been corrected for variations from a reference pressure of 1013.25 hectoPascals as the maker's information indicates that the instrument is insensitive to pressure changes.

#### **Test results**

This is to certify that the sound calibrator conforms to the requirements of annex B of IEC 60942: 1997 for the conditions under which the test was performed. This does not imply that the sound calibrator meets IEC 60942 under any other conditions.

Details of the performed measurements are presented on page 2 of this certificate.



Huang Jian Min/Feng Jun Qi

Date: 11-Nov-2013

**Company Chop:** 



**Comments:** The results reported in this certificate refer to the conditon of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

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Form No.CARP156-1/Issue 1/Rev.D/01/03/2007



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g Kong. Tel : (852) 2873 6860 2 0 樓 Fax : (852) 2555 7533



## **CERTIFICATE OF CALIBRATION**

Certif	icate No.:	14CA0408 01-02		Page:	1 of	2
Item	tested					
Manut Type/I Serial	iption: facturer: Model No.: /Equipment No.: ors used:	Acoustical Calibra Rion Co., Ltd. NC-74 34246490 Yes	tor (Class 1)			
Item	submitted by					
Reque	omer: ss of Customer: est No.: of receipt:	AECOM ASIA CO - - 08-Apr-2014	., LTD.			
Date	of test:	15-Apr-2014				
Refe	rence equipment u	used in the calib	oration			
Lab si Prean Mease Signa Digita Audio	r <b>iption:</b> tandard microphone nplifier uring amplifier I generator I multi-meter analyzer rsal counter	Model: B&K 4180 B&K 2673 B&K 2610 DS 360 34401A 8903B 53132A	Serial No. 2341427 2239857 2346941 61227 US36087050 GB41300350 MY40003662	Expiry Date: 17-Apr-2014 10-Apr-2015 08-Apr-2015 09-Apr-2015 17-Dec-2014 07-Apr-2015 11-Apr-2015	Tracea SCL CEPRE CEPRE CEPRE CEPRE CEPRE	21 21 21 21 21
Amb	ient conditions					
Relati	erature: ve humidity: essure:	22 ± 1 °C 60 ± 10 % 1000 ± 10 hPa				,
Test	specifications					
1, 2, 3,	and the lab calibration The calibrator was te The results are round	n procedure SMTP0 sted with its axis ver led to the nearest 0.	I in accordance with the 04-CA-156. tical facing downwards a 01 dB and 0.1 Hz and ha maker's information ind	at the specific frequency	y using insert for variations	voltage technique
	changes.	ICULUE ASUAIS AS LINE	maker 5 mornauon mu			to to probailo

#### **Test results**

This is to certify that the sound calibrator conforms to the requirements of annex B of IEC 60942: 1997 for the conditions under which the test was performed. This does not imply that the sound calibrator meets IEC 60942 under any other conditions.

Details of the performed measurements are presented on page 2 of this certificate.



23-Apr-2014

Company Chop:



Comments: The results reported in this certificate refer to the conditon of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

Date:

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Approved Signatory:

Form No.CARP156-1/Issue 1/Rev.D/01/03/2007

APPENDIX F EM&A MONITORING SCHEDULES

### Yau Tong Bay - Decomissioning of Shipyard Sites Impact Noise Monitoring Schedule for September 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1-Sep	2-Sep	3-Sep	4-Sep	5-Sep	6-Sep
	N la la a					
	Noise					
7-Sep	8-Sep	9-Sep	10-Sep	11-Sep	12-Sep	13-Sep
14-Sep	15-Sep	16-Sep	17-Sep	18-Sep	19-Sep	20-Sep
					· ·	
			Noise			
21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep	27-Sep
	•	·	·	·	·	·
28-Sep	29-Sep	30-Sep				
20-0ep	29-060	00-0ep				
	Noise					

### Yau Tong Bay - Decomissioning of Shipyard Sites Tentative Impact Noise Monitoring Schedule for October 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1-Oct	2-Oct	3-Oct	4-Oct
5-Oct	6-Oct	7-Oct	8-Oct	9-Oct	10-Oct	11-Oct
12-Oct	13-Oct	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct
				Noise		
19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	24-Oct	25-Oct
26-Oct	27-Oct	28-Oct				
26-001	27-000	28-001				
		Noise				

The schedule is subject to change due to unforeseeable circumstances (e.g. adverse weather, etc)

APPENDIX G IMPACT DAYTIME CONSTRUCTION NOISE MONITORING RESULTS AND THEIR GRAPHICAL PRESENTATION

#### Appendix G Impact Daytime Construction Noise Monitoring Results

Location : NM1 (Yau Lai Estate Hong Lai House Rooftop - Façade) Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

Date	Start Time	End Time	Weather		sured I el for 30 dB(A)	)-min,	Baseline Noise Level,	Corrected Construction Noise Level, dB(A) **	Limit Level,	l, Source(s)	Exceedance (Y/N)	Mean Temp. (°C)	Mean Wind Speed (km/h)	Noise Meter Model / ID	Calibrator Model / ID
				Leq	L10	L90	dB(A)	Level, dB(A)	dB(A)	Observed		(0)	(KIII/II)		
1-Sep-14	10:00	10:30	Sunny	63.2	66.4	60.5	65.4	63.2	75.0	Construciton Noise and Road Traffic Noise	N			B&K 2238 (2800927)	Rion NC-74 (34246490)
17-Sep-14	11:02	11:32	Fine	67.5	66.3	63.0	65.4	63.3	75.0	Construciton Noise and Road Traffic Noise	N			Rion NL-31 (00320528)	Rion NC-73 (10307223)
29-Sep-14	10:10	10:40	Fine	64.3	65.1	63.2	65.4	64.3	75.0	Construciton Noise and Road Traffic Noise	N			B&K 2238 (2800927)	Rion NC-74 (34246490)
							Average	63.6							
							Min.	63.2							
							Max.	64.3							

Location : NM2 (S.K.H. Yau Tong Kei Hin Primary School Rooftop - Façade) Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

Date	Start Time	End Time	Weather		sured I el for 30 dB(A) L10	)-min,	Baseline Noise Level, dB(A)	Corrected Construction Noise Level, dB(A) **	Limit Level, dB(A) <sup>#</sup>	Major Noise Source(s) Observed	Exceedance (Y/N)	Mean Temp. (°C)	Mean Wind Speed (km/h)	Noise Meter Model / ID	Calibrator Model / ID
1-Sep-14	10:45	11:15	Sunny	63.8	67.2	61.0	65.4	63.8	70.0	Construciton Noise and Road Traffic Noise	N			B&K 2238 (2800927)	Rion NC-74 (34246490)
17-Sep-14	10:09	10:39	Fine	66.5	65.1	63.5	65.4	60.0	70.0	Construciton Noise and Road Traffic Noise	N			Rion NL-31 (00320528)	Rion NC-73 (10307223)
29-Sep-14	13:30	14:00	Fine	63.9	65.8	62.7	65.4	63.9	70.0	Construciton Noise and Road Traffic Noise	N			B&K 2238 (2800927)	Rion NC-74 (34246490)
				•			Average Min.	62.9 60.0							
							Max.	63.9							

#### Remarks:

# - Limit Level of 70dB(A) applies to education institutes while 65dB(A) applies during school examination period. \*\* Construction noise level is only calculated when Measured noise level (Leq) > Baseline noise level.

If Measured noise level < Baseline noise level, Corrected noise level = Measured noise level

#### Appendix G Impact Daytime Construction Noise Monitoring Results

Location : NM3 (C.C.C. Kei Faat Primary School (Yau Tong) Rooftop - Façade) Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

Date	Start Time	End Time	Weather		dB(A)		Baseline Noise Level, dB(A)	Corrected Construction Noise Level, dB(A) **	Limit Level, dB(A) <sup>#</sup>	Major Noise Source(s) Observed	Exceedance (Y/N)	Mean Temp. (°C)	Mean Wind Speed (km/h)	Noise Meter Model / ID	Calibrator Model / ID
				Leq	L10	L90	42(7)	20101, 02(1)	ав(л)	0200.104		( •)	()		
1-Sep-14	11:27	11:57	Sunny	63.2	66.8	60.0	65.4	63.2	70.0	Construciton Noise and Road Traffic Noise	Ν			B&K 2238 (2800927)	Rion NC-74 (34246490)
17-Sep-14	10:14	10:44	Fine	68.3	66.7	64.3	65.4	65.2	70.0	Construciton Noise and Road Traffic Noise	Ν			Rion NL-31 (00320528)	Rion NC-73 (10307223)
29-Sep-14	14:35	15:05	Fine	64.3	66.2	62.1	65.4	64.3	70.0	Construciton Noise and Road Traffic Noise	Ν			B&K 2238 (2800927)	Rion NC-74 (34246490)
<b>H</b>	•		•		-	•	Average	64.3							
							Min.	63.2							

65.2

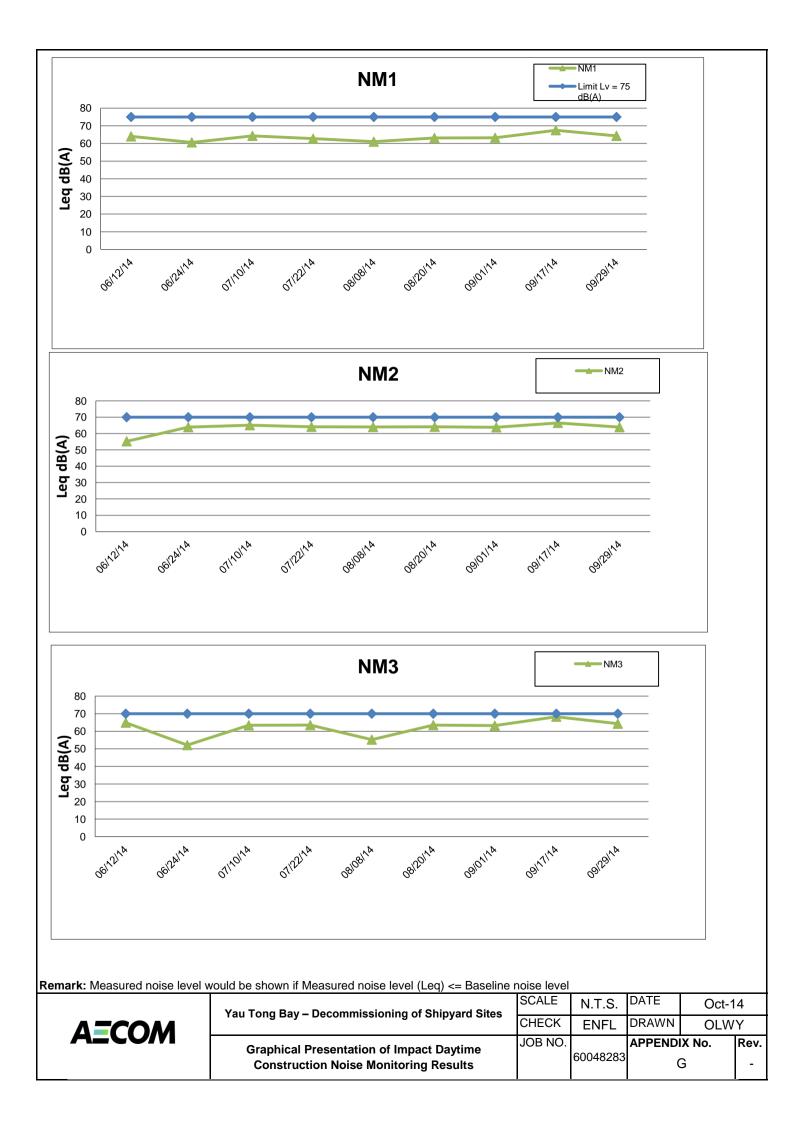
Max.

#### Remarks:

\*\* Construction noise level is only calculated when Measured noise level (Leq) > Baseline noise level.

If Measured noise level < Baseline noise level, Corrected noise level = Measured noise level

<sup># -</sup> Limit Level of 70dB(A) applies to education institutes while 65dB(A) applies during school examination period.



APPENDIX H EVENT ACTION PLAN

# Appendix H – Event Action Plan

### Event / Action Plan for Noise

Event	Action													
Limit Level	ET Leader	IEC	ER	Contractor										
Action Level	<ol> <li>Notify IEC, ER and Contactor;</li> <li>Carry out investigation and identify the source;</li> <li>Report the results of investigation to the IEC, ER and Contactor;</li> <li>Discuss with the IEC and Contractor on remedial measures required;</li> <li>Increase monitoring frequency to check mitigation effectiveness.</li> </ol>	<ol> <li>Review the investigation results submitted by the ET;</li> <li>Review the proposed remedial measures by the Contractor and advise the ER accordingly;</li> <li>Advise the ER on the effectiveness of the proposed remedial measures.</li> </ol>	<ol> <li>Confirm receipt of notification of failure in writing;</li> <li>Notify Contractor;</li> <li>In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented;</li> <li>Supervise the implementation of remedial measures.</li> </ol>	<ol> <li>Submit noise mitigation proposals to IEC and ER;</li> <li>Implement noise mitigation proposals.</li> </ol>										
Limit Level	<ol> <li>Inform IEC, ER, EPD and Contractor;</li> <li>Repeat measurement to confirm findings;</li> <li>Increase monitoring frequency;</li> <li>Identify source and investigate the cause of exceedance;</li> <li>Carry out analysis of Contractor" s working procedures;</li> <li>Discuss with the IEC, Contractor and ER on remedial measures require;</li> <li>Assess effectiveness of Contractor"s remedial actions and keep IEC, EPD and ER informed of the results;</li> <li>If exceedance stops, cease additional monitoring.</li> </ol>	<ol> <li>Review the investigation results submitted by the ET;</li> <li>Check the Contractor"s working procedures;</li> <li>Discuss amongst ER, ET and Contractor on the potential remedial actions;</li> <li>Review Contractor"s remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly.</li> </ol>	<ol> <li>Confirm receipt of notification of failure in writing;</li> <li>Notify Contractor;</li> <li>In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented;</li> <li>Supervise the implementation of remedial measures;</li> <li>If exceedance continues, consider stopping the Contractor to continue working on that portion of work which causes the exceedance until the exceedance is abated.</li> </ol>	<ol> <li>Take immediate action to avoid further exceedance;</li> <li>Discuss with ET, IEC and ER on proper remedial measures;</li> <li>Submit proposals for remedial actions to IEC and ER within 3 working days of notification;</li> <li>Implement the agreed proposals ;</li> <li>Submit further proposal if problem still not under control;</li> <li>Stop the relevant portion of works as instructed by the ER until the exceedance is abated .</li> </ol>										

APPENDIX I SITE INSPECTION SUMMARIES



Inspection Inform	pation
Date:	4 September 2014
Time:	11:00
Inspection No.:	93

# Non-compliance

Nil

## Observations

Follow Up Observations

1. Regular spraying of water has been maintained for areas not covered by water sprinklers (Reminder).

# New Observations

Nil.

# Remarks



1	1.1
Inspection	Information

Date:	12 September 2014							
Time:	17:00							
Inspection No.:	94							

# Non-compliance

Nil

# Observations

Follow Up Observations

1. Regular spraying of water has been maintained for areas not covered by water sprinklers (Reminder).

# New Observations

Nil.

# Remarks



Inspection Information						
Date:	18 September 2014					
Time:	15:30					
Inspection No.:	95					

#### Non-compliance

Nil

## Observations

# Follow Up Observations

1. Regular spraying of water has been maintained for areas not covered by water sprinklers (Reminder).

### New Observations

- 2. The stockpile of bioremediated soil has been transferred for backfilling or cement S/S. The impervious sheet has been temporarily removed during the transferring process.
- 3. Since the cement for solidification process was mixed with soil and water once it is debagged, the dust generated in de-begging and mixing process has been minimised.

## Remarks

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Inspection Information					
Date:	25 September 2014				
Time:	15:00				
Inspection No.:	96				

# Non-compliance

Nil

Observations

Follow Up Observations

- 1. Regular spraying of water has been maintained for areas not covered by water sprinklers (Reminder).
- 2. The stockpile of bioremediated soil has been transferred for backfilling or cement S/S. The impervious sheet has been temporarily removed during the transferring process.
- 3. Since the cement for solidification process was mixed with soil and water once it is debagged, the dust generated in de-begging and mixing process has been minimised.

## New Observations

Nil.

# Remarks

P:\60048283\1.01\Deliverables\Impact Monitoring Report\Monthly\1409\App\App\_I - Site Inspection Summaries.doc Page 4 of 4

APPENDIX J STATISTICS ON COMPLAINTS, NOTIFICATION OF SUMMONS AND SUCCESSFUL PROSECUTIONS

# Appendix J

# Cumulative Statistics on Complaints, Notifications of Summons and Successful Prosecutions

	Date Received	Subject	Status	Total no. in this reporting period	Total no. since project commencement
Environmental complaints	-	-	-	0	4
Notification of summons	-	-	-	0	0
Successful Prosecutions	-	-	-	0	0

APPENDIX K LABORATORY TESTING RESULTS

# ALS Technichem (HK) Pty Ltd

# **ALS Laboratory Group**

#### ANALYTICAL CHEMISTRY & TESTING SERVICES

CERTIFICATE OF ANALYSIS									
Client Contact	: KIN WING CONSTRUCTION COMPANY LIMITED : MR KAM HUNG LEE	Laboratory Contact	: ALS Technichem HK Pty Ltd : Fung Lim Chee, Richard	Page Work Order	: 1 of 7 • <b>HK1423912</b>				
Address	: FLAT A, BLOCK 2, 6/F., KIN HO INDUSTRIAL BUILDING, 14-24 AU PUI WAN STREET, FOTAN, SHATIN, N.T. HONG KONG	Address	11/F., Chung Shun Knitting Centre, 1 - 3 Wing Yip Street, Kwai Chung, N.T., Hong Kong						
E-mail Telephone Facsimile	: khlee425@yahoo.com.hk : +852 2785 8152	E-mail Telephone Facsimile	Richard.Fung@alsglobal.com +852 2610 1044						
Project	: +852 2725 9316 : YAU TONG BAY REDEVELOPMENT - LAND DECONTAMINATION WORKS	Quote number	: +852 2610 2021 :	Date Samples Received	: 25-JUL-2014				
Order number	:			Issue Date	: 08-AUG-2014				
C-O-C number	: H017983-H017984			No. of samples received	: 14				
Site	: YAU TONG BAY			No. of samples analysed	: 14				

#### **General Comments**

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. All pages of this report have been checked and approved for release. When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes. The completion date of analysis is: 30-JUL-2014

Key: LOR = Limit of reporting; CAS Number = CAS registry number from database maintained by Chemical Abstracts Services. The Chemical Abstracts Service is a division of the American Chemical Society.

#### Specific comments for Work Order: HK1423912

Sample(s) were picked up from client by ALS Technichem (HK) staff in a chilled condition.

Water sample(s) analysed and reported on an as received basis.

Soil sample(s) analysed on an as received basis. Result(s) reported on a dry weight basis.

This report may not be reproduced except with prior written	This document has been electronically signed by those names that appear on this report and are the authorised signatories. Electronic signing has been carried out							
approval from the testing laboratory.	in compliance with procedures specified in the	in compliance with procedures specified in the Electronic Transactions Ordinance of Hong Kong, Chapter 553, Section 6.						
Hong Kong Accreditation Service (HKAS) has accedited this	Signatories	Position	Authorised results for					
laboratory (ALS Technichem (HK) Pty Ltd) under Hong Kong	Chan Ka Yu, Karen	Assistant Manager - Organics	Organics					
Laboratory Accreditation Scheme (HOKLAS) for specific laboratory	Lin Wai Yu, Iris	Senior Chemist - Inorganics	Inorganics					
activities as listed in the HOKLAS Directory of Accredited	Wong Wing, Kenneth	Manager - Metals	Inorganics					
Laboratories. The results shown in this certificate were		-	-					
determined by this laboratory in accordance with its terms of								

determined by this laboratory in accordance with its terms of

accreditation.

# Page Number : 2 of 7 Client : KIN WING CONSTRUCTION COMPANY LIMITED Work Order HK1423912



Analytical Results

, mary acta recourse								
Sub-Matrix: SOIL			Client sample ID	BP26(CA)/1/+1.0	BP27(CA)/1/+1.0	BP28(CA)/1/+1.0	BP29(CA)/1/+1.0	BP30(CA)/1/+1.0
		Client s	ampling date / time	[25-JUL-2014]	[25-JUL-2014]	[25-JUL-2014]	[25-JUL-2014]	[25-JUL-2014]
Compound	CAS Number	LOR	Unit	HK1423912-001	HK1423912-002	HK1423912-003	HK1423912-004	HK1423912-005
EA/ED: Physical and Aggregate Properties								
EA055: Moisture Content (dried @ 103°C)		0.1	%	18.2	15.9	15.7	18.6	15.3
EP-071_SR: Total Petroleum Hydrocarbons (TF	PH)							
C6 - C9 Fraction		2	mg/kg	<2	<2	<2	<2	<2
C10 - C14 Fraction		50	mg/kg	<50	<50	<50	<50	<50
C15 - C28 Fraction		100	mg/kg	263	1070	311	193	224
C29 - C36 Fraction		100	mg/kg	312	1540	306	215	175
EP-080_SRS: TPH(Volatile)/BTEX Surrogate							Surrogate control lin	nits listed at end of this repor
Dibromofluoromethane	1868-53-7	0.1	%	90.2	91.2	90.0	90.1	90.4
Toluene-D8	2037-26-5	0.1	%	100	101	101	101	100
4-Bromofluorobenzene	460-00-4	0.1	%	99.4	95.9	95.9	99.8	95.7

# ALS

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Sub-Matrix: SOIL			Client sample ID	BP31(CA)/1/+1.0	BP32(CA)/1/+1.0	BP33(CA)/1/+1.0	BP34(CA)/1/+1.0	BP35(CA)/1/+1.0
		Client sa	mpling date / time	[25-JUL-2014]	[25-JUL-2014]	[25-JUL-2014]	[25-JUL-2014]	[25-JUL-2014]
Compound	CAS Number	LOR	Unit	HK1423912-006	HK1423912-007	HK1423912-008	HK1423912-009	HK1423912-010
EA/ED: Physical and Aggregate Properties								
EA055: Moisture Content (dried @ 103°C)		0.1	%	13.7	11.2	14.0	11.8	12.2
EP-071_SR: Total Petroleum Hydrocarbons (T	PH)							
C6 - C9 Fraction		2	mg/kg	<2	<2	<2	<2	<2
C10 - C14 Fraction		50	mg/kg	<50	<50	<50	<50	<50
C15 - C28 Fraction		100	mg/kg	343	342	471	305	300
C29 - C36 Fraction		100	mg/kg	370	350	550	282	295
EP-080_SRS: TPH(Volatile)/BTEX Surrogate							Surrogate control lim	nits listed at end of this report.
Dibromofluoromethane	1868-53-7	0.1	%	92.2	91.9	91.6	93.4	93.1
Toluene-D8	2037-26-5	0.1	%	95.9	101	101	101	97.3
4-Bromofluorobenzene	460-00-4	0.1	%	102	96.4	95.6	95.2	99.7

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Client : KIN WING CONSTRUCTION COMPANY LIMITED



Work Order HK1423912

Sub-Matrix: SOIL			Client sample ID	BP36(CA)/1/+1.0	BP2(CA)/2/+1.0		
	Client sampling date / time		[25-JUL-2014]	[25-JUL-2014]			
Compound	CAS Number	LOR	Unit	HK1423912-011	HK1423912-012		
EA/ED: Physical and Aggregate Properties							
EA055: Moisture Content (dried @ 103°C)		0.1	%	16.2	9.9		
EP-076B: Phenol, Hexachlorobenzene and Bis(2-e	ethylhexyl) Phtl	nalate					
Bis(2-ethylhexyl)phthalate	117-81-7	5.00	mg/kg		16.1		
EP-071_SR: Total Petroleum Hydrocarbons (TPH)	)						
C6 - C9 Fraction		2	mg/kg	<2			
C10 - C14 Fraction		50	mg/kg	<50			
C15 - C28 Fraction		100	mg/kg	467			
C29 - C36 Fraction		100	mg/kg	385			
EP-076S: Polycyclic Aromatics Hydrocarbons (PA	AHs) Surrogate	s				Surrogate control lim	nits listed at end of this report.
2-Fluorobiphenyl	321-60-8	0.1	%		115		
4-Terphenyl-d14	1718-51-0	0.1	%		113		
EP-080_SRS: TPH(Volatile)/BTEX Surrogate						Surrogate control lim	nits listed at end of this report.
Dibromofluoromethane	1868-53-7	0.1	%	91.7			
Toluene-D8	2037-26-5	0.1	%	101			
4-Bromofluorobenzene	460-00-4	0.1	%	95.9			

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Client : KIN WING CONSTRUCTION COMPANY LIMITED



Work Order HK1423912

Sub-Matrix: WATER			Client sample ID	EB26 (BP)	FB26 (BP)		
		Client sa	ampling date / time	[25-JUL-2014]	[25-JUL-2014]		
Compound	CAS Number	LOR	Unit	HK1423912-013	HK1423912-014		
EP-076B: Phenol, Hexachlorobenzene and Bis	(2-ethylhexyl) Phth	nalate					
Bis(2-ethylhexyl)phthalate	117-81-7	10.0	µg/L	<10.0	<10.0		
EP-071HK_SR: Total Petroleum Hydrocarbons	(TPH)						
C9 - C16 Fraction		0.5	mg/L	<0.5	<0.5		
C17 - C35 Fraction		0.5	mg/L	<0.5	<0.5		
EP-074_SR-A: Monocyclic Aromatic Hydrocarb	oons (MAH)						
Benzene	71-43-2	0.5	µg/L	<0.5	<0.5		
EP-076S: Polycyclic Aromatics Hydrocarbons	(PAHs) Surrogates	s				Surrogate control lin	nits listed at end of this report.
2-Fluorobiphenyl	321-60-8	0.1	%	54.4	57.4		
4-Terphenyl-d14	1718-51-0	0.1	%	83.1	88.0		
EP-074_SR-S: VOC Surrogates						Surrogate control lin	nits listed at end of this report.
Dibromofluoromethane	1868-53-7	0.1	%	96.4	91.1		
Toluene-D8	2037-26-5	0.1	%	97.8	97.3		
4-Bromofluorobenzene	460-00-4	0.1	%	96.3	96.6		

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# Laboratory Duplicate (DUP) Report

Matrix: SOIL					La	boratory Duplicate (DUP) Re	port	
Laboratory sample ID	Client sample ID	Method: Compound	CAS Number	LOR	Unit	Original Result	Duplicate Result	RPD (%)
EA/ED: Physical ar	nd Aggregate Properties	(QC Lot: 3565195)						
HK1423724-001	Anonymous	EA055: Moisture Content (dried @ 103°C)		0.1	%	21.2	21.4	0.9
HK1423912-005	BP30(CA)/1/+1.0	EA055: Moisture Content (dried @ 103°C)		0.1	%	15.3	14.8	3.4
EP-076B: Phenol, I	Hexachlorobenzene and E	Bis(2-ethylhexyl) Phthalate (QC Lot: 3561715)						
HK1423724-001	Anonymous	Bis(2-ethylhexyl)phthalate	117-81-7	1000	µg/kg	<1000	<1000	0.0
EP-071_SR: Total F	Petroleum Hydrocarbons	(TPH) (QC Lot: 3564136)						
HK1423912-001	BP26(CA)/1/+1.0	C6 - C9 Fraction		2	mg/kg	<2	<2	0.0
EP-071_SR: Total I	Petroleum Hydrocarbons	(TPH) (QC Lot: 3564137)						
HK1423912-001	BP26(CA)/1/+1.0	C15 - C28 Fraction		100	mg/kg	263	251	4.7
		C29 - C36 Fraction		100	mg/kg	312	292	6.6
		C10 - C14 Fraction		50	mg/kg	<50	<50	0.0

# Method Blank (MB), Laboratory Control Spike (LCS) and Laboratory Control Spike Duplicate (DCS) Report

Matrix: SOIL			Method Blank (MB) F	Report	Laboratory Control Spike (LCS) and Laboratory Control Spike Duplicate (DCS) Report							
					Spike	Spike Re	covery (%)	Recovery	Limits (%)	RI	PD (%)	
Method: Compound	CAS Number	LOR	Unit	Result	Concentration	LCS	DCS	Low	High	Value	Control Limit	
EP-076B: Phenol, Hexachlorobenzene and	d Bis(2-ethylhexyl) P	hthalate (C	QC Lot: 3561715)									
Bis(2-ethylhexyl)phthalate	117-81-7	25	µg/kg	<1000	25 µg/kg	104		85	114			
EP-071_SR: Total Petroleum Hydrocarbor	s (TPH) (QC Lot: 35	64136)										
C6 - C9 Fraction		2	mg/kg	<2	6 mg/kg	92.8		83	116			
EP-071_SR: Total Petroleum Hydrocarbor	is (TPH) (QC Lot: 35	64137)										
C10 - C14 Fraction		50	mg/kg	<50	22.5 mg/kg	83.1		63	120			
C15 - C28 Fraction		100	mg/kg	<100	52.5 mg/kg	81.5		61	122			
C29 - C36 Fraction		100	mg/kg	<100	30 mg/kg	79.5		14	108			
Matrix: WATER	[		Method Blank (MB) F	Report		Laboratory Col	ntrol Spike (LCS) and La	boratory Control S	pike Duplicate (DC	S) Report		
					Spike	Spike Re	covery (%)	Recovery	Limits (%)	RI	PD (%)	
Method: Compound	CAS Number	LOR	Unit	Result	Concentration	LCS	DCS	Low	High	Value	Control Limit	
EP-076B: Phenol, Hexachlorobenzene and	d Bis(2-ethylhexyl) P	hthalate (C	QC Lot: 3561707)									
Bis(2-ethylhexyl)phthalate	117-81-7	10	µg/L	<10.0	0.5 µg/L	102		78	123			
EP-071HK_SR: Total Petroleum Hydrocarl	bons (TPH) (QC Lot:	3564138)										
C9 - C16 Fraction		0.5	mg/L	<0.5	0.21 mg/L	76.7		12	119			
C17 - C35 Fraction		0.5	mg/L	<0.5	0.45 mg/L	97.8		3	116			
EP-074_SR-A: Monocyclic Aromatic Hydro	ocarbons (MAH) (QC	C Lot: 3553	811)									
Benzene	71-43-2	0.5	µg/L	<0.5	2 µg/L	100		59	125			

# Page Number: 7 of 7Client: KIN WING CONSTRUCTION COMPANY LIMITEDWork OrderHK1423912



# Matrix Spike (MS) and Matrix Spike Duplicate (MSD) Report

Matrix: SOIL	SOIL				port					
					Spike Re	covery (%)	Recovery	Limits (%)	RPD (%)	
Laboratory	Client sample ID	Method: Compound	CAS	Concentration	MS	MSD	Low	High	Value	Control
sample ID		٨	Number							Limit
EP-071_SR: To	otal Petroleum Hydrocarbons (TPH)(	QC Lot: 3564136)								
HK1423912-002	BP27(CA)/1/+1.0	C6 - C9 Fraction		6 mg/kg	92.5		50	130		
EP-071_SR: To	otal Petroleum Hydrocarbons (TPH)(	QC Lot: 3564137)								
HK1423912-002	BP27(CA)/1/+1.0	C10 - C14 Fraction		22.5 mg/kg	Not Determined		50	130		
		C15 - C28 Fraction		52.5 mg/kg	Not Determined		50	130		
		C29 - C36 Fraction		30 mg/kg	Not Determined		50	130		

# Surrogate Control Limits

Sub-Matrix: SOIL		Recover	y Limits (%)
Compound	CAS Number	Low	High
EP-076S: Polycyclic Aromatics Hydrocarbo	ns (PAHs) Surrogates		
2-Fluorobiphenyl	321-60-8	50	130
4-Terphenyl-d14	1718-51-0	50	130
EP-080_SRS: TPH(Volatile)/BTEX Surrogate			
Dibromofluoromethane	1868-53-7	80	120
Toluene-D8	2037-26-5	81	117
4-Bromofluorobenzene	460-00-4	74	121
Sub-Matrix: WATER		Recover	y Limits (%)
Compound	CAS Number	Low	High
EP-076S: Polycyclic Aromatics Hydrocarbo	ns (PAHs) Surrogates		
2-Fluorobiphenyl	321-60-8	50	130
4-Terphenyl-d14	1718-51-0	50	130
EP-074_SR-S: VOC Surrogates			
Dibromofluoromethane	1868-53-7	86	118
Toluene-D8	2037-26-5	88	110
4-Bromofluorobenzene	460-00-4	86	115

APPENDIX L TRIP TICKETS TO THE SENT LANDFILL

Please carefully read the instructions over	erleaf before complet	ting this form.	青細讀背頁所載	指示以正確	<b>能地填寫</b>	比表格。	Waste	Produce	er's (	Copy
WASTE Import 入口 Part A F (廢物聲明) Export 出口 Part B 2 Part A Waste	Z類		<b>號 境 保</b> osal Ordinan 法例第354章廢 <sup>集</sup>	雙署 ce (Chapte 勿處置條例	er 354)			廢物產的		
Notification Reference No. (甲類化學廢物	Wast		處置(化學廢物) TRIP TICK 運載紀	(一般)規例 <b>ET</b>	ii) negi	nation	Ticket Nur ( 運載紀鈞	nber {編號): <b>1</b> (	003	868
通知書編號):			建蚁和马	w ————————————————————————————————————	969	L cortifu in m	y best knowledge and		ation given it	n the Waste
A. WASTE PRODUCER (廢物產生者)	- C - T + 1 G	Contact Person	-	a seien 76 neies a ann 87 neies a		Declaration,	A, D(I), and E(I) section perly labelled and con	ins is correct and the	waste descr	ribed in D(I)
Full NameKin Wing Constructi		Contact Personar. <sup>錄絡人姓名</sup> YAR. Y Capacity	Wong	n daab to yiliin hermin Norbelini A		據本人所知	及所信,在廢物聲明	],A, D(I)及E(I)欄[	内填報的資料	and the second second
Address Yau Tong Bay Redev 地址 Cha Kwo Ling Road		<b>截位</b>	10150	ithe atria	ali to i	實無訛,而 運,此證。	D(I)欄開列的廢物是E	己作適當的標識及委	託B欄的際	ALL CION
Yau Tong		el. No. 2783 電話	-8152		1	Signed	1.FP	Co. Chop	C.	A A
			and the second second	Ne de tende de la com Contra tende de la com Contra tende de la com	N.	簽名:	Leege Th	公司印鑑:	1	
Waste Producer Number 廢物產生者編號 5213-290-K	2822-04	na protection of the A		er tespié radi i thias bite radi		Name 姓名:	E KAM HU	Date) 日期:	Time _ 時間:	
B. WASTE COLLECTOR (廢物收集者) Company Name	ase Environm	(*State	the appropriate or	18 選擇適用者	<b>돌</b> )		y best knowledge and out in D(I), and the inf			
公司名他 ervices Limited		里戰貝姓名 //-	ING K	ick )	UNG		及所信,本人經核對 報的資料,全屬真實		列的廢物,ī	而B,D(II)及
Address 地址 Rm.15, 9/F., 33 Sheu	ng Yee Rd.	el. No. ፪話		797-981	2 /	E(II)/限/分类:	和印則科子王商具員:	W.UC / PLIE *	4 Sulton	Menta S
Kowloon Bay, Kln	Vi 車	ehicle Registration 車輛登記編號或船	or Vessel Licence 隻脾照編號	No. *	28					服務
Waste Collection Licence Number 廢物收集牌照編號 9210-280-S(	032-WC				-00	Signed	Vii	S Co. Chop	Cuns x	* DI
Intended Disposal Site 搬運往的處置設施	<u>1032-WC</u>					簽名: Name 7	TH	公司印鑑: Date <b>つ 9</b> 7_	Time	028
						姓名:	(-Q/1+)-1	日期:人-1-20	梅間:2	150
C. RECEPTION POINT (腹物收集處) Company Name Green Valley Landf	I. Ltd./SENT	ontact Person				by this recep	oint Manager) certify th tion point and the infor	mation given in C, D	(III) and E(III)	) is correct.
公司名稱 Address Wan Po Road	聯	<sup>飾絡人姓名</sup>	Alvin L		VT.		電經理)證實本收集處		」的廢物,而	iC,D(III)及
地址 Tai Chik Sha, Third	暗	截位 Rece	ption Poin	t Manag	jer		P		8	Shart Parking
Tseung Kwan O, K	俚	LINU. LE話	2706-88	62		Signed	Λ	Co. Chop	*	
Waste Disposal Licence 20 6be8 3 9 - G 2	REPAIR AND A PARTY					簽名: Name ∧	NE WIT	公司印鑑: Date G 」。	Time	THE THE
酸彻處直牌照編號	220.03	~	1 1	R.	allen to	姓名: []	MIEUMA IM	日期: レーノー		1221
D. WASTE DESCRIPTION (廢物資料)				Physical			(* State Quantity	the appropriate on		]者)
(1)			entification 鑑定	Form* 廢物形態	Co	ontainers 容器	Notified 報稱的數量	(11)	(111)	
Item 廢物 Waste Type/Chemica			Dangerous Goods (Category)	Solid 固體			(Part A Waste only) (只適用於甲	Quantity Collected	Quant Receiv	ved
項目 廢物種類/化學:	名稱	Waste Code 廢物代號	危險物品(類別) (If applicable)	Liquid 液體 Sludge 污泥		Type Capaci 種類 容量		收集的數量	接收的	以重
			(如適用者)	Others 其他		(L or kg (升或公		(L or kg)* (升或公斤)	(L or k (升或公	g)* 公斤)
1. Contaminated Mud w	rith	873					L L 升 チ	L 升	1 Start	L 升
1. Contaminated Mud w	1111	575		Cld	450	K 20	kg 公斤 Gran 公		Por	kg 公斤
2.		1 Andrew Ste		nord .	100	< -	L 升 升			L 升
2.							kg ky Christian K			kg 公斤
							L L 升 升			L 升
3.							kg ki 公斤 公		The second	kg 公斤
							L L 升 手	L		L 升
4.							kg ki 公斤 公			kg 公斤
				1			1240			
E. REMARKS (註釋) (Include any additional inform (包括確保廢物安全處理的		andling of the waste.)								
(I) Waste Producer 廢物產生者:			T	-	7.0		10 035	,76	0	
(II) Waste Collector 廢物收集者:				110,	128	40	N.h	1/.	•	
(III) Reception Point										R

In handling Part A chemical waste, Waste Producer, Waste Collector and Reception Point must strictly follow the Directions for Disposal issued by the Director of Environmental Protection under Section 17 of the Waste Disposal Ordinance. 廢物產生者、廢物收集者及廢物收集處在處置甲類化學廢物時,必須遵守環境保護署署長根據廢物處置條例第17條所簽發的指令。

WARNING: Any person(s) who knowingly or recklessly provide incorrect or misleading information or omit material particulars or information or knowingly or recklessly certify as correct anything which is incorrect, in relation to any requirement in the Regulation, commits an offence punishable with a maximum fine of \$200,000 and imprisonment for 6 months.

警告:根據廢物處置(化學廢物)(一般)規例的規定,任何人士填報本表格時故意或罔顧後果地提供不確或誤導資料或遺漏重要事項,又或故意或罔顧後果地證明任何不確事 項為正確,即屬違法,最高可被判罰款港幣200,000元及入獄6個月。

DECLARATION: (廢物聲明) Export 出口 Part B 乙類 Part A Waste Notification Reference No. 甲類化學廢物	Environment 環 Waste Dispo 香港法 te Disposal (Ch	al Protectio 境保護 sal Ordinance 5例第354章廢物	pn Departmei 署 e (Chapter 354) 處置條例 ) (General) Reg -般)規例 -T	nt ,	物產生者存根 ", <b>1</b> 003869
王山 (1)	Contact Persport. V 聯絡人姓名		3	I certify in my best knowledge and belie Declaration, A, D(l), and E(l) sections is has been properly labelled and consigne 據本人所知及所信,在廢物聲明, A	f that the information given in the Waste s correct and the waste described in D(I) ed to the waste collector at B. s, D(I)及E(J)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)
Address         Yau         Tong Bay         Redevelopment           出址         Cha Kwo Ling Road & Ko Fai Ro         Yau Tong	Capacity 職位 tel. No. 2785 電話	-8152		實無訛,而D()欄開列的廢物是已作 運,此證。 Signed 簽名:	Cp_Chop 公司印鑑:
Waste Producer Number 廢物產生者編號 5213-290-K2822-04 B. WASTE COLLECTOR (廢物收集者)	(*State	the appropriate one	• 選擇適用者)	Name 姓名:	ef that I have checked and then collected
Company Name         Sun Base Environme           公司名稿ervices Limited           Address           地址           Rm.15,9 F., 33 Sheung Yee Rd.	Derator 運載員姓名 <u>C4</u> Tel. No. 電話 Vehicle Registration 車輛登記編號或船	ted 6 Kno 27 or Vessel Licence	ok Lawy 197-9812	據本人所知及所信,本人經核對後近       E(II)欄內填幕的資料,全屬真實無訊       Signed       簽名:       Name       姓名:	新書         新
C. RECEPTION POINT (廢物收集處) Company Name 公司名稱 Address Wan Po Road	Contact Person 聯絡人姓名 Capacity 職位	Alvin		<ul> <li>by this reception point and the informa</li> <li>本人(收集處經理)證實本收集處已招</li> <li>E(III)欄內填報的資料,全屬真實無</li> </ul>	
地址 Tai Chik Sha, Third Ind. Est., Tseung Kwan O, Kowloon. Waste Disposal Licence Awrebe B 3 9 - G 2 2 2 8 - O 8 廢物處置牌照編號 B 2 2 8 B 9 - G 2 2 2 8 - O 8	戦位 Re Tel. No. 電話	2706-	hint Managel 8862	Signed 簽名: Name 姓名: 人の人にしいろブレDate	Co. Chop 公司印鑑: 用: <u>41911 y Fime</u> 101
D. WASTE DESCRIPTION (廢物資料)	Que da	Antonia and	1	(* State the	e appropriate one 選擇適用者)
(I) Item 廢物 項目		entification 勿鑑定 Dangerous Goods (Category) 危險物品(類別) (If applicable) (知道用者)	Physical Form* 廢物形態 Solid 固體 Liquid 液體 Sludge 污泥 Sudge 污泥	Containers 容器 Type 在類 在類 在類 (L or kg)* (人 or kg)* (人 or kg)* (人 or kg)*	(II)     (III)       Quantity, Collected 收集的數量     Quantity Received 接收的數量       (L or kg)* (升或公斤)     (L or kg)* (升或公斤)
1. Contaminated Mud with Lubrication Oil	S73		others 其他 Solid 450	K R R R R R R R R R R R R R	L         L         L           升         月         月           kg         公斤         公斤           上         日         日           小         日         日           日         日         日
3.				kg         kg         Chr           上         上         上           升         丹         日           公斤         公斤         公斤	kg         kg           公斤         公斤           上         上           升         升           kg         Kg           公斤         公斤
4.				L 升 株g 公斤 公斤	L         L         升           升         升         升           kg         kg         Kg           公斤         公斤         公斤
E. REMARKS (註釋) (Include any additional information necessary for sat (包括確保廢物安全處理的其他附加資料。) (I) Waste Producer	fe handling of the waste.)	-411	74810		
<ul> <li>(II) Waste Collector 廢物收集者:</li> <li>(III) Reception Point 廢物收集處:</li> </ul>		N.W.2	574819. 8.44 £\$		ZB
L In handling Part A chemical waste, Waste Producer, Waste Collector and Rec 廢物產生者、廢物收集者及廢物收集處在處置甲類化學廢物 WARNING: Any person(s) who knowingly or recklessly provide incor in relation to any requirement in the Regulation, commit	n時,必須遵守環境	保護著著長根據/	發物處直條例第171 rerial particulars or info	条所	

警	告:	根據廢物處置(化學廢物)(一般)規例的規定,任何人士填報本表格時故意或罔顧後果地提供不確或誤導資料或遺漏重要事項,	·又或故意或罔顧後果地證明任何7	下確事
		項為正確,即屬違法,最高可被判罰款港幣200,000元及入獄6個月。		

Reference No. (甲類化學廢物	Environmental Protec 環境保 Waste Disposal Ordina 香港法例第354章属 aste Disposal (Chemical Was 廢物處置(化學廢物 TRIP TIC	tion Department 護署 nce (Chapter 354) <sup>後物處置條例</sup> ste) (General) Regul I)(一般)規例 KET	₩aste Froducer's Copy 廢物產生者存根
通知書編號):         A. WASTE PRODUCER (廢物產生者)         Full NameK in Wing Construction Co., Ltd         Address         Yau Tong Bay Redevelopment         Cha Kwo Ling Road & Ko Fai F         Yau Tong         Waste Producer Number         廢物產生者編號       5213-290-K2822-04         B. WASTE COLLECTOR (廢物收集者)         Company Name         公司名稱Services Limited         Address         地址:       Rm.15, 9/F., 33 Sheung Yee Rd.         Kowloon Bay, Kln         Waste Collection Licence Number         廢物收集牌照編號       9210-280-S0032-WC         Intended Disposal Site         搬運往的處置設施	Capacity 職位 Cel. No. 2785-8152 電話 (*State the appropriate Oberato 運載員姓名 加比加伐 从 Tel. No.	one 選擇適用者) Jok 1tuny 2797-9812	I Certify in my best knowledge and belief that the information given in the Waste Declaration, A, D(I), and E(I) sections is correct and the waste described in D(I) has been properly labelled and consigned to the waste collector at B.         J Mare       J Mare         Signed       J Mare         Mare       Date         Mare       Co. Orgon         Mare       Date         Mare       Date         Mare       Co. Orgon         Mare       Date         Mare       Co. Orgon         Mare       Co. Orgon         Mare       Mare         Mare       Date         Mare       Co. Orgon         Mare       Mare         Mare       Co. Chop         Signed       Co. Chop         Signed       Co. Chop         Signed       Date
C. RECEPTION POINT (廢物收集處)         Company Name       Green Valley Landfill, Ltd./SENT         Address       Wan Po Road         地址       Tal Chik Sha, Third Ind. Est.,         Tooung Kwan O, Kowloon.       Waste Disposal Lie ence, Number         廢物處置牌照編號       5296-839-G2228-OS         D. WASTE DESCRIPTION (廢物資料)	Contact Person 聯絡人姓名 Alvin Capacity 職位 Reception Po Tel. No. 電話 2706-4	int Manager	I(Reception Point Manager) certify that the waste set out in D(I) has been received by this reception point and the information given in C, D(III) and E(III) is correct.         本人(收集盧經理)證實本收集處已接收在D(I)欄載列的廢物,而C,D(III)及         E(III)欄內填報的資料,全屬真實無訛,此證。         Signed         簽名:         Name         姓名:       Autory pate         女子口書         Yanne         女子口書         Yanne         女子口書         Yanne         Yanne     <
(I) Item 廢物 項目 Waste Type/Chemical Name 廢物種類/化學名稱	Waste Identification 廢物鑑定 Waste Code 廢物代號, (f applicable) (如適用者)	Physical Form* 廢物形態         Conta 容           Solid 固體         2           Liquid 液體         No.           Sludge 污泥         数目           Others 其他         4	器 報補的數量 (Part A Waste only) (只適用於甲 收集的數量 接收的數量
1.       Contaminated Mud with         Lubrication Oil         2.         3.         4.	S73	Collid 450 E	$\begin{array}{c c c c c c c c c c c c c c c c c c c $
<ul> <li>E. REMARKS (註釋) (Include any additional information necessary for safe t (包括確保廢物安全處理的其他附加資料。)</li> <li>(I) Waste Producer 廢物產生者:</li> <li>(II) Waste Collector 廢物收集者:</li> <li>(III) Reception Point 廢物收集處:</li> <li>In handling Part A chemical waste, Waste Producer, Waste Collector and Recepti 廢物產生者、廢物收集者之廢物收集處在處置甲類化學廢物時 WARNING: Any person(s) who knowingly or recklessly provide incorrect in relation to any requirement in the Regulation, commits and the set of t</li></ul>	on Point must strictly follow the Directions for , 必須遵守環境保護署署長根據廢 t or misleading information or omit mater	的處直條例第17條所簽到	後的指令。

警 告:根據廢物處置(化學廢物)(一般)規例的規定,任何人士填報本表格時故意或罔顧後果地提供不確或誤導資料或遺漏重要事項,又或故意或罔顧後果地證明任何不確事 項為正確,即屬違法,最高可被判罰款港幣200,000元及入獄6個月。 Rev. 07/07

EPD135

Please ca	refully read the instructions overleaf before comp	letir	ng this form. 🗎	青細讀背頁所載	指示以正确	<b>雀地填</b> 寫	8此表	格。	M	laste	P	roduce	er's (	Copy
WASTE	Import 入口 Part A 甲類	E		tal Protecti 遺境保		rtme	nt					物產		
	明) Export 出口 Part B 乙類		Waste Disp	bsal Ordinand 去例第354章廢物	e (Chapte	er 354)	+				~	1		
Part A W. Notificati		ste	Disposal (Ch	emical Wast	e) (Genera		ulati	ion						
Reference (甲類化學			局受 十刻 .	處置(化學廢物)( TRIP TICK		ę				Ticket N	umbe	。 號): <b>1</b> 0	1035	271
通知書編	號):			運載紀錄	禄					(連載紀	飯編	號): ㅗ ୯	1050	J 1 T
1000 C 200 C 200	FE PRODUCER (廢物產生者)	and the second					D	eclaration,	A, D(I)	, and E(I) sec	tions i	ef that the inform s correct and the	waste descr	
土口	Kin Wing Construction Co., Ltd	Coi 聯絡	ntact Perspir. N 絡人姓名	Wong			8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					ed to the waste c A, D(I)及E(I)欄F		全國真
Address 地址	Yau Tong Bay Redevelopment	職					T		jD(I)欄			適當的標識及委	State	HALL ST
	Cha Kwo Ling Road & Ko Fai R	del. 電		-8152	a gan ann ann an 19 anns airseach 19 anns anns anns			)	r	- A				栄夏
	Yau Tong							igned 資名:	2et	AIL	7	Co. Chop _ 公司印鑑:	12	GUM
廢物產	roducer Number 主者編號 <u>5213-290-K2822-04</u>		Plan active and				N 女	ame 生名:上包	EK	AMMUN	CDate 日期	11-9-1	Time 4時間: <u></u>	9:30
B. WAS	re collector (廢物收集者) y Name	me	(*State	the appropriate on	ne 選擇適用者	皆)						ef that I have che ation given in B, I		
Compar 公司名	y Name Services Limited	連	載負姓名 7/2	UNG Kn	isk Le	EUN				言,本人經核 料,全屬真		已收集D(I)欄載3	ub na km a	前B, DOUD及
Address 地址	Rm.15, 9/F., 33 Sheung Yee Rd.	電		Provide States and Sta	797-981	2 /		(III)/INUP 3-34	HXHJ 94	.17 王.180-英.	BR WYCHL		5 新月	
	Kowloon Bay, Kin	Ver 車	nicle Registration 輛登記編號或船	or Vessel Licence 隻牌照編號	TB 9	138				1			有限公	100
	ollection Licence Number 集牌照編號 9210-280-S0032-WC							igned		to	t	Co. Chop		
	l Disposal Site 的處置設施						N	<sup>簽名:</sup> 一 ame	21	TAT	Date	公司印鑑:	Time	0.
C DECE	DTION DOINT / 应映山佐生 由)	* 		2	an a			生名:	Point Ma	AV (	日期 (that th	ne waste set out i	_ 時間:	en received
Compar			ntact Person		na serie dan		by	y this recep	otion po	oint and the in	format	ion given in C, D 後收在D(I)欄載歹	III) and E(III)	
公司名 Address	117	Ca	絡人姓名 pacity	Alvin	Lau		- 1 C - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			資料,全屬真			UMI	EQ III) X
地址			No. Red	ception Po	int Man	ager		Γ					IN	2
	Tai Chik Sha, Third Ind. Est.,	電	<b></b> 乱	2706-	8862			igned 簽名:	r	5 5		Co. Chop 公司印鑑:	VALLEY	TEL
Waste D	Tseung Kwan O, Kowloon.           isposal Licence Number           置牌照編5296-839-G2228-OS					1	N	ame Ar	NIFI	11464	Date 日期	Ingini	Time	522
-	証辞照編約296-839-G2228-US TE DESCRIPTION (廢物資料)		0				<u>%</u>	±4.14	-/[1	1-		appropriate on	- 时间 ·	
	(I)		Waste Ide	entification	Physical Form*	1.4	Contain	ers		Quantity Notified		(II)	(111)	
			廢物	鑑定	廢物形態		容器			報稱的數: (Part A	量	Quantity	Quant	itv
ltem 廢物 項目	Waste Type/Chemical Name 廢物種類/化學名稱		Waste Code	Dangerous Goods (Category) 危險物品(類別)	Solid 固體 Liquid 液體	No.	Туре	Capac	itv	Waste onl (只適用於 類化學廢物	甲	Collected 收集的數量	Receiv 接收的	red
			廢物代號	(If applicable) (如適用者)	Sludge汚泥	數目	種類	容量 (L or kg	a)*	(L or kg)*	*	(L or kg)*	(L or k	g)*
					Others 其他			(升或公		(并或公斤	-)	(并或公斤)	(升或公	
1.	Contaminated Mud with		<b>S73</b>		011	hea	依	20	FF KO	in	开 kg	升 kg	9-00	弄 kg
	Lubrication Oil		/	A Martine Contraction of the second s	pola	44.0	X	10	kg 公斤	1000	公斤 L	公斤 上	1000	公斤 L
2.					4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				升 kg	-	升 kg	升 kg	-	升 kg
									公斤 L		公斤 L	公斤 L		公斤 L
3.						1			升 kg		升 kg	升 kg		升 kg
									Kg 公斤 L	F	Kg 公斤 L	Kg 公斤		Ky 公斤 L
4.									升 kg		升 kg	升 kg		升 kg
									公斤		公斤	公斤		公斤
E. REMA	RKS (註釋) (Include any additional information necessary for saf	e han	dling of the waste.)									1.		50
(1)	(包括確保廢物安全處理的其他附加資料。) Waste Producer									[[	99	0634		
	赛物產生者: Vaste Collector									-	7	0634 57E		
	廢物收集者:			1								3.50	ZK	
(111)	Reception Point 瘦物收集處:									in the			00	- ,
	Part A chemical waste, Waste Producer, Waste Collector and Rece 者、廢物收集者及廢物收集處在處置甲類化學廢物									l Protection ι	under S	Section 17 of the	Waste Dispo	osal Ordinanc

WARNING: Any person(s) who knowingly or recklessly provide incorrect or misleading information or omit material particulars or information or knowingly or recklessly certify as correct anything which is incorrect, in relation to any requirement in the Regulation, commits an offence punishable with a maximum fine of \$200,000 and imprisonment for 6 months.

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Please ca	refully	read the instructions overleaf before comp	leting this form.	請細讀背頁所載	指示以正确	程地填寫)	此表	格。 V	Vaste P	roduce	er's Copy
WASTE DECLARA	TION: -	port入口 Part A 甲類	Environmer H	ital Protecti 最境保		rtmen	it		厚	逐物產生	<b>主</b> 者存根
(廢物聲	明) Ex	port 出口 Part B 乙類	Waste Disp	osal Ordinan 法例第354章廢	e (Chapte	er 354)				- Particular	
Part A Wa Notificatio		Wa	ste Disposal (C		e) (Genera	al) Regu	ulati	on			
Reference (甲類化學			居受 书2	TRIP TICK					Ticket Numb		03886
通知書編	號) :		A new sector in the sector	運載紀	绿				(連載紀録構	前死): 💶 🤇	00000
		UCER (廢物產生者)					D	eclaration, A, D(I)	, and E(I) sections	is correct and the	ation given in the Waste waste described in D(I)
	and the state of the	Wing Construction Co., Ltd	Contact PersorMr. 聯絡人姓名	Wong					labelled and consig 言,在廢物聲明,		
Address 地址	Iau	Tong Bay Redevelopment	Capacity 職位		in and in a		貨		開列的廢物是已代		
al anna f		Kwo Ling Road & Ko Fai I	Tel. No. 278 電話	5-8152					~	0.01	
the set	rau	Tong					簽	gned 资名:/	1 Dr. h	Co. Chop 公司印鑑:	COMPANY
Waste P 廢物產生	roducer l 主者編號		for a consideration					ame 主名: Work L	1. Bran	е <u>13/9/14</u> л: <u>13/9/14</u>	Time 時間: 9:45
A Station of the	WE WIND	CTOR (廢物收集者) Sun Base Enviro	(*Stat	e the appropriate or	le 選擇適用者	출)	l c th	certify in my best e waste set out in	knowledge and be D(I), and the inform	lief that I have che nation given in B, D	cked and then collected (II), and E(II) is correct.
Compan 公司名 <sup>i</sup>	y Name 稱Serry	vices Limited	運載員姓名 ()	HEUNG K	uok i	Ling	1000		言,本人經核對後 译料,全屬真實無言		间的廢物,而B,D(II)及
Address 地址	Rm.	15, 9/F., 33 Sheung Yee Rd.	Tel. No. 電話		797-98	12		(**)INT J-Setter J-S			With the g
	Kov	vloon Bay, Kln	Vehicle Registration 車輛登記編號或船	or Vessel Licence 皆要脾照編號	NO. *	6811					BSB 有限公司 BS
	ollection 集牌照編	Licence Number 號 <u>9210-280-S0032-WC</u>						gned 200	e	Co. Chop 公司印鑑:	4ns*pt
Intended 搬運往的	Disposa 的處置設	il Site 施	1					ame 注名: 美民	中 Dat		Time 時間: ハタ・4つ
C. RECE	PTION P	OINT (廢物收集處)	And the second second	Alvin La							D(I) has been received
Compan 公司名	y Name 稱	Green Valley Landfill, Ltd./SENT	Contact Person 聯絡人姓名 Capacity			er	100				III) and E(III) is correct. 的廢物,而C,D(III)及
Address 地址	A DESCRIPTION OF THE OWNER OF THE	Wan Po Road	Capacity 職位	2706-88		1	E	(III)欄內填報的到	資料,全屬真實無	訛・此證。	20 * QQ
		Tai Chik Sha, Third Ind. Est.,	Tel. No. 電話	2700-00	02			1			
and the solution		Tseung Kwan O, Kowloon.			- Freedor	and the second		gned 資名:	hn	Co. Chop 公司印鑑:	RIGUNAL TRO
Waste D 廢物處情	isposal L 置牌照編	cence Number 5296-839-G2228-OS	1	A. Fra	C provinsi			ame 主名: 子りい/F	いいらイム Dat 日期	e:13/9/1	Time 時間: 「03」
D. WAS	TE DESCI	RIPTION (廢物資料)	191	4	l,	4				e appropriate one	) 選擇適用者)
	(I)			lentification 勿鑑定	Physical Form* 廢物形態	C	ontain 容器	ers	Quantity Notified 報稱的數量	(11)	(111)
ltem 廢物		Waste Type/Chemical Name	and the second	Dangerous Goods (Category)	Solid 固體				(Part A Waste only) (只適用於甲	Quantity Collected	Quantity Received
項目		廢物種類/化學名稱	Waste Code 廢物代號	危險物品(類別) (If applicable)	Liquid 液體 Sludge 污泥		Type 種類	Capacity 容量	類化學廢物)	收集的數量	接收的數量
	*	A.		(如適用者)	Others 其他			(L or kg)* (升或公斤)	(L or kg)* (升或公斤)	(L or kg)* (升或公斤)	(L or kg)*- (升或公斤)
1.	Con	taminated Mud with	873		1	,	15	L.	L.	L 升	L
		rication Oil	\$ 75	Sec. No.	solia	450	R	20 kg 公斤	9000 kg	kg 公斤	9000 kg 公斤
2.	Luo		1					L 升	L 升	L 升	L 升
			Marillansi e repa					kg 公斤	kg 公斤	kg 公斤	kg 公斤
3.								L 升	L 升	L 升	L 升
	1		The same and the					kg 公斤	kg 公斤	kg 公斤	kg 公斤
4.								L 升	L 升	L 升	上 升
	19. 			1	1. S.			kg 公斤	kg 公斤	kg 公斤	kg 公斤
E. REMAR	KS (註利	く (Include any additional information necessary for saf	e handling of the waste.)								
	Vaste Prod							1	1 days	6	
(II) V	優物產生者 Vaste Colle	ector							100 4		
(III) F	優物收集者 Reception F	Point							0		712-
周	後物收集處	<u> :</u> :	alian Daist must state	fellow the Direction	w Diorectal la	ad hur the P	No.1-	NW=		Pastion 47 - ( 4	Wooto Diamanal Culling
		mical waste, Waste Producer, Waste Collector and Rece 物收集者及廢物收集處在處置甲類化學廢物 wear/a) who knowinghy as racklassly provide incorr	時·必須遵守環境	保護署署長根據周	<b>愛物處置條</b> 例	創第17條所	斤簽發	發的指令。			

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WASTE	carefully read the instructions overleaf before comparison of the instructions overleaf before comparison of the instructions overleaf before comparison of the instructions overleaf before comparison overleaf		nvironment 環		ion Depa 蒦 署	rtme	nt	格。	Waste F 厚		er's Cop 主者存材	
Part A V Notifica Referen	Vaste tion ce No.	aste	香港》 Disposal (Ch	去例第354章廢 emical Wast 處置(化學廢物)	勿處置條例 e) (Genera (一般)規例			on	Tiglet Num			
(甲類化 通知書編				TRIP TICK 運載紀					Ticket Numb (運載紀錄編	□a號): <b>1</b> 0	0387	2
A. WA	STE PRODUCER (廢物產生者)	1		1			D	eclaration,	y best knowledge and be A, D(I), and E(I) sections	is correct and the	waste described in	
王石	meKin Wing Construction Co., Ltd		ntact Personfr. V 絡人姓名	Wong			1		perly labelled and consig 及所信,在廢物聲明,			冥真
Addres 地址	S Yau Tong Bay Redevelopment Cha Kwo Ling Road & Ko Fai H	າ部	pacity 位	-8152	1		1000	『無訛,而』 『,此證。	D(I)欄開列的廢物是已位	乍適當的標識及委	5 建丛	
	Yau Tong	電	. NO. 2785 話	-0132			Si	igned		Co. Chop	4	IT IN
Waste	Producer Number						N	登名:/ <u></u> ame	bar Che P		Time 7	0
廢物產	些者編號 5213-290-K2822-04	ii K	(*State	the appropriate or	10 濃馔滴田3	<u>ک</u> )		t名:	y best knowledge and be	-	_ 時間:	
Comp	ste collector (廢物收集者) any Name 召和Services Limited	0p 演	ental erator 載員姓名	TOD C		=)	th	e waste set	out in D(I), and the inform 及所信,本人經核對後	mation given in B, D	(II), and E(II) is corr	rect.
Addres 地址			. No.	2	 797-981	2			服的資料,全屬真實無		sitonmental	
PERI.	Kowloon Bay, Kin		nicle Registration( 輛登記編號或船)			-0			N		山新基。	CEIVI
Waste 廢物叫	Collection Licence Number 文集牌照編號 9210-280-S0032-WC		The second state of the second se		10/13	0		igned	h	Co. Chop	四有限公司。	
Intend	ed Disposal Site E的處置設施						N	<sup>資名:</sup> ame 了了	The det Da		/Time 013	0
C. RE	EPTION POINT (廢物收集處)							挂名 ;/ Reception Pe	Dint Manager) certify that	······································	时間: D(I) has been rece	ived
	any Name		ntact Person 絡人姓名	Alvin	Lau				tion point and the inform 經經理)證實本收集處已			23311
Addre 地址	SS Wan FO Robu		nacity	eption Po	int Man	ager	E	c(III)欄內填	報的資料,全屬真實無	〔訛·此證。	LANDFILL	
	Tai Chik Sha, Third Ind. Est., Tseung Kwan O, Kowloon.		. No. 話	2706-	8862				Ín.	T		
	and the second	-	and the state		u.		19.90 19.90	igned 簽名:	thin	Co. Chop 公司印鑑:		_
Waste 廢物國	Disposal 1,5369 6,083,9-G2228-OS 管牌照编號				A electronic	1997 - 1997 1998 - 1997 1997		ame 住名: <u>十</u>	17/11/2 67/29a	te / / / / / / / / / / / / / / / / / / /	Yime 101 時間: 101	6
D. WA	STE DESCRIPTION (廢物資料)	<u>(</u>		9 4. C. S. H. S. H	Physical			Harden and Andrews	(* State th Quantity	e appropriate on	1	1
	(1)		Waste Ide 廢物		Form* 廢物形態		Contain 容器		Notified 報稱的數量 (Part A	(II)	(111)	
ltem 廢物	Waste Type/Chemical Name 陈彻雨雨和 乙化與夕爾			Dangerous Goods (Category)	Solid 固體 Liquid 液體	Ne	T	Ormani	Waste only) (只適用於甲	Quantity Collected 收集的數量	Quantity Received 接收的數量	
項目	אום-י-ניסו עאנאועז אלו		Waste Code 廢物代號	危險物品(類別) (If applicable) (如適用者)	Sludge 污泥	No. 數目	Type 種類	Capaci 容量 (L or kg	)* (L or kg)*	(L or kg)*	(L or kg)*	
					Others 其他	7	1.	(升或公.	斤) (升或公斤)	(升或公斤)	(升或公斤)	<
1.	Contaminated Mud with		S73		Solid.	450	X	25	升 kg 升	1125 H	1/250 H	
	Lubrication Oil					1	14		公 <b>斤</b> 公斤 L L	L	1 公斤 L	
2.									升     升       kg     kg       公斤     公斤	升 kg 公斤	升 kg	1
									公斤 公斤 L L 升 升	ム川 L 升	公斤 L 升	-
3.									kg kg 公斤 公斤	kg 公斤	kg 公斤	
									L 升 升	L 升	L 升	
4.									kg 公斤 公斤	kg 公斤	kg 公斤	
E. REM	ARKS (註釋) (Include any additional information necessary for sa (包括確保廢物安全處理的其他附加資料。)	fe har	idling of the waste.)									
(I)	Waste Producer 廢物產生者:					1100	715	10	hlu	( ) I	- 10	
(11)	Waste Collector 廢物收集者:				Ŧ	110	102	10	NW:	8.51	0	
(111)	Reception Point 廢物收集處:										25	
	ng Part A chemical waste, Waste Producer, Waste Collector and Rec 生者、廢物收集者及廢物收集處在處置甲類化學廢物									r Section 17 of the	Waste Disposal Or	rdinanc
殿 彻 座	生石、酸物收集石及酸物收集處在處直中類化学酸物									ity as correct an	dhing which is in	DOFFO

WARNING: Any person(s) who knowingly or recklessly provide incorrect or misleading information or omit material particulars or information or knowingly or recklessly certify as correct anything which is incorrect in relation in relation to any requirement in the Regulation, commits an offence punishable with a maximum fine of \$200,000 and imprisonment for 6 months.

警告:根據廢物處置(化學廢物)(一般)規例的規定,任何人士填報本表格時故意或罔顧後果地提供不確或誤導資料或遺漏重要事項,又或故意或罔顧後果地證明任何不確事 項為正確,即屬違法,最高可被判罰款港幣200,000元及入獄6個月。

WASTE DECLARAT	refully read the instructions overleaf before com Import 入口 Part A 甲類 ION: Part B 乙類	Environ	mental 環	田讀背頁所載: I Protectio 境保 記 al Ordinanc	on Depa 缜 署	rtmen		格。 V			er's Copy 生者存根
Part A Wa: Notificatio Reference (甲類化學 通知書編號	ste <sup>in</sup> No. 廢物	aste Dispos	香港法例 al (Chen 廢物處置 <b>T</b>	前第354章廢物	處置條例 e) (Genera 一般)規例 ET		ulati	on	Ticket Numb ( 運載紀錄編	er 鼬;): <b>10</b>	03873
A. WAST	E PRODUCER (廢物產生者)	The second second			in and man						tion given in the Waste waste described in D(I)
Full Name	Kin Wing Construction Co., Ltd	Contact Pers 聯絡人姓名	Mr. Wo	ong	and the second		ha	as been properly	labelled and consig	ned to the waste co	ollector at B.
under jund	Yau Tong Bay Redevelopment	Capacity 職位				Real Basel 1981 - State	賃	霍無訛・而D(I)欄	信,在廢物聲明, 闡開列的廢物是已作		
<u>ren</u>	Cha Kwo Ling Road & Ko Fai I	電話	2785-8	152	AND		選	ℓ,此證。 ┃	1.1		日夏末日
	Yau Tong				e sali sinali V N toro tab			igned 資名:	Kath,	Co. Chop 公司印鑑:	****
Waste Pr 廢物產生	roducer Number 主者編號 5213-290-K2822-04						1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	ame 住名:	Dati		Time :/0:00
	E COLLECTOR (廢物收集者) Y Name		(*State the	e appropriate on	e 選擇適用者	줔)					cked and then collected (II), and E(II) is correct.
Company 公司名和	y Name Sun Base Environ Services Limited	Operator 運載員姓名	JS T	成前		and Market	捕	<sup>像本人所知及所</sup>	信,本人經核對後	已收集D(I)欄載列	III), and E(II) is contect.
Addrage	Rm.15, 9/F., 33 Sheung Yee Rd.	Tel. No. 電話	1-	27	97-981	2	E	(II)欄內填報的到	資料,全屬真實無調	兆·此證。	sitonmentar
	Kowloon Bay, Kln	and the second sec	tration or V 號或船隻牌	/essel Licence   卑照編號	No. *91	58			1 2 1	9	新基 環保服務 W
Waste Co	Dilection Licence Number 集牌照編號 9210-280-S0032-WC						Si	igned	I Di	Co. Chop	有限公司。
Intended	Disposal Site 勿處置設施	- Salese alles Age						§名: ame	Date	_ 公司印鑑: _	time 15-100
加以建门工口	则处 目词文加也	1		Sala de Bala			女	性名:	日期	ALC FI	時間:
C. RECEP	PTION POINT (廢物收集處) v Name	Contact Pers	on	Alvin	Lau		by	y this reception p	point and the information	ation given in C, D(	D(I) has been received III) and E(III) is correct.
公司名和 Address	Green Valley Landfill, Ltd./SENT	聯絡人姓名 Capacity			and the second s	ager			<ol> <li>2)證質本收集處已 資料,全屬真實無</li> </ol>		的廢物,而C,D(III)及
地址	Wan Po Road	職位 Tel. No.	Rece	eption Po		layer		1			S E
	Tai Chik Sha, Third Ind. Est.,	電話		2706-	8862			igned	1.	Co. Chop	
Waste Di	isposal Licence Number							資名: ame	Lucy Dat	_ 公司印鑑: eの加	Time 1 T
殷初顾昌	In年只只新的5296-839-G2228-OS	4,5				ann an	焚	生名: <u>日</u> 1/1	CUNGYLIE!	- for and so that has been a	時間:
D. WAST	TE DESC (IPTION (廢物資料)		No. 10. 10.		Physical				Quantity	e appropriate one	; 選擇週用者)
	(1)		Naste Identifi 廢物鑑気		Form* 廢物形態	C.	iontain 容器		Notified 報稱的數量 (Part A		
Item 廢物	Waste Type/Chemical Name		Go	Dangerous pods (Category)	Solid 固體 Liquid 液體				Waste only) (只適用於甲	Quantity Collected 收集的數量	Quantity Received 接收的數量
項目	廢物種類/化學名稱	Waste ( )廢物代	:號	b險物品(類別) (If applicable)	Sludge 污泥		Type 種類	Capacity 容量 (L or kg)*	類化學廢物) (L or kg)*	(L or kg)*	(L or kg)*
	Contraction in the second seco	the second s		(如適用者)	Others 其他			(L U Kg) (升或公斤)	(升或公斤)	(升或公斤)	(升或公斤)
1.	Contaminated Mud with	873			chl	11-01	1,v	日日	L 升	9000 H	The H
	Lubrication Oil	7	1	a an	Joha	754,	TX_	20 kg 公庁	kg 公斤	公斤	/0001 kg/ 公斤
2.								L 升	L 升	L 升	上 升
						-		kg 公斤	kg 公斤	kg 公斤	kg 公斤
3.								L 升	L 升	L 升	上 升
		for sur in						kg 公斤	kg 公斤	kg 公斤	kg 公斤
4.								上 升	t L 升	L 升	上 升
	P. M. 1985							kg 公斤	kg 公斤	kg 公斤	kg 公斤
E. REMAR	IKS (註釋) (Include any additional information necessary for s (包括確保廢物安全處理的其他附加資料。)	afe handling of the	waste.)		H	11/	7	0360	0 N.	NE	r.7
	Vaste Producer 廢物產生者:					110	-				
(II) W	Vaste Collector										
(III) R	發物收集者: Reception Point										28
屬	褒物收集處:		1				-		1.8.4	-	
廢物產生	Part A chemical waste, Waste Producer, Waste Collector and Re 者、廢物收集者及廢物收集處在處置甲類化學廢 G: Any person(s) who knowingly or recklessly provide inco in relation to any requirement in the Regulation, comm	物時,必須遵守 prrect or misleadi	子環境保護 ng informati	襲署署長根據應 ion or omit mate	發物處置條例 rial particular	)第17條戶 s or inform	听簽到 nation	酸的指令。 or knowingly (	or recklessly certi		

警 告:根據廢物處置(化學廢物)(一般)規例的規定,任何人士填報本表格時故意或罔顧後果地提供不確或誤導資料或遺漏重要事項,又或故意或罔顧後果地證明任何不確事 項為正確,即屬違法,最高可被判罰款港幣200,000元及入獄6個月。

DECLARATION: (廢物聲明) Export 出口 Part B 乙類 Waste Disposal Ordinance (Chapter 354) 香港法例第354章廢物處置條例 Waste Disposal (Chemical Waste) (General) Regulation Reference No. 服物處置(化學廢物)(一般)規例													愛物產生	上 者 存 材	根		
(甲類化學屬 通知書編號		ants y a h		<u> </u>		TRIP TICK 運載紀錄			Ticket Number (運載紀錄編號): <b>1003874</b>								
A. WASTE Full Name 全名 Address 地址 Waste Pro 廢物產生	PRODUC Cin V Cau T Cha F Cha	Cong Bay Xwo Ling Cong umber	struction Construction Construction Construction Redevelops Road & K	ment o Fai F -04	電詁 (*Ct	Wong 35-8152 ate the appropriate on	6 選擇適用君	I certify in my best knowledge and belief that the information given in the Waste Declaration, A, D(), and E() sections is correct and the waste described in D() has been properly labelled and consigned to the waste collector at B. 據本人所知及所信,在廢物聲明,A, D()及E()欄內填報的等。全屬真 實無訛,而D()欄開列的廢物是已作適當的標識及委託。 "」,此證。 Signed 姓名: <u></u> Date 姓名: <u></u> Date 在目期: I certify in my best knowledge and belief that I have checked and then collected									
Company I 公司名稱 Address 地址	Name Servie Rm.1 Cowl ection Li 卑照編励 isposal	ces Limit 5, 9/F., 33 oon Bay, icence Number 虎 9210-2 Site	Sun Base F ed 3 Sheung Y	ee Rd.	<b>nmental</b> Operator 運載員姓名 加工ルバターとのレーラーの信 雄本人所知及所信							but in D(I), and the information given in B, D(II), and E(II) is correct. 支所信·本人經核對後已收集D(I)欄載列的廢物·而B,D(II)及 強的資料·全屬真實無能·此證。 Co. Chop 公司印鑑: Date 日期:23 Time 時間:					
C. RECEPTION POINT (廢物收集處)         Company Name       Green Valley Landfill, Ltd./SENT         公司名稱       Wan Po Road         Address       Wan Po Road         地址       Tai Chik Sha, Third Ind. Est.,         Tseung Kwan O, Kowloon.       Tai Chik Sha, Third Ind. Est.,					Contact Person 聯絡人姓名         Alvin Lau         by this												
Waste Disp 廢物處置的	oosal Lic 卑照編	e <b>52961b83</b>	9-G2228-C	)S	Name 姓名: <u>AINYLWINGYA</u> 国									te 期:23911(小time 101			
		PTION (廢物資)	料)		Waste	Identification	Physical Form*		Contain	(* State the appropriate one 選擇適用者) Containers Quantity (III) (III)							
<b>Item</b> 廢物 項目	廢物 Waste Type/Chemical Name 喀顿菲斯 乙化關 名稱				慶物鑑定 Dangerous Goods (Category) 危險物品(預別) (f applicable) (如適用者)		Form 廢物形態 Solid 固體 Liquid 液體 Sludge 污泥 Others 其他	No. 數目	容器 Type 種類		報稱的數量 (Part A Waste only) (只適用於甲 類化學廢物) )* (L or kg)*		Quantity Collected 收集的數量 (L or kg)* (升或公斤)	Quantity Received 接收的數量 (L or kg)* (升或公斤)			
		uminated I cation Oi	Mud with		S73		Solid.	450	矣	2	L 所 公斤 L 升	L 开 Kg 斤 L 升	L 升 公斤 上 升	Port L H			
3.											kg 公斤 上 升 松斤 上	kg斤 L升 Kg斤 L升 L升	kg 公斤 上 升 公斤 上 升	kg 公斤 月 次斤 上 月 二	-		
4.     井     井     井       kg     広斤     公斤   E. REMARKS (註釋) (Include any additional information necessary for safe handling of the waste.) (包括確保廢物安全處理的其他附加資料。) (1) Waste Producer											7T kg 公斤	升 kg 公斤	]				
(II) 酸和 (II) Was 廢牧 (III) Rec	be Product 物產生者 ste Collect 勿收集者 eption Poi 勿收集處	: tor : int		E.	8	1104	Isc	+1						7/B			

In handling Part A chemical waste, Waste Producer, Waste Collector and Reception Point must strictly follow the Directions for Disposal issued by the Director of Environmental Protection under Section 17 of the Waste Disposal Ordinance. 廢物產生者、廢物收集者及廢物收集處在處置甲類化學廢物時,必須遵守環境保護署署長根據廢物處置條例第17條所簽發的指令。

WARNING: Any person(s) who knowingly or recklessly provide incorrect or misleading information or omit material particulars or information or knowingly or recklessly certify as correct anything which is incorrect, in relation to any requirement in the Regulation, commits an offence punishable with a maximum fine of \$200,000 and imprisonment for 6 months.

警告:根據廢物處置(化學廢物)(一般)規例的規定,任何人士填報本表格時故意或罔顧後果地提供不確或誤導資料或遺漏重要事項,又或故意或罔顧後果地證明任何不確事 項為正確,即屬違法,最高可被判罰款港幣200,000元及入獄6個月。

Please carefully read the instructions overleaf before completing this form. 請細讀背頁所載指示以正確地填寫此表格。         WASTE DECLARATION: (廢物聲明)       Import 入口       Part A 甲類 Part B 乙類       Environmental Protection Department 環境保護署         Vaste Disposal Ordinance (Chapter 354) 香港法例第354章廢物處置條例         Waste Disposal (Chemical Waste) (General) Regulation Beference No.												er's Copy 生者存根	2			
		;學廢物 編號):		TRIP TICI 運載紀			Ticket Number (運載紀錄編號): <b>1003875</b>									
		STE PRODUCER (廢物產生者)	- and a canadian and a		1997 <b>(</b> 1997)			l certify in my l Declaration, A,	my best knowledge and belief that the information given in the Waste , A, D(I), and E(I) sections is correct and the waste described in D(I)							
-		ameKin Wing Construction Co., Ltd	19	ontact Pers <b>mr. 、</b> 総人姓名 apacity	Nong				has been prope	rly labelled and cons 所信,在廢物聲明	igned to the waste	collector at B.				
1	也址	<sup>ss</sup> Yau Tong Bay Redevelopment Cha Kwo Ling Road & Ko Fai I	暗 <b>t</b> de	<sub>我位</sub> el. No. <b>2785</b>	-8152	SALE AS	0.748 -1	1	寶無訛,而D( 運,此證。	I)欄開列的廢物是E						
	a all	Yau Tong	霍	話			are for Anna		Signed 簽名:	Co. Chop						
屋	愛物層	Producer Number 產生者編號 <u>5213-290-K2822-04</u>				Name 姓名:		公司印鑑:_ ite 期:	Time 時間:							
B	. WA	STE COLLECTOR (廢物收集者) any Name	nm	(*State	the appropriate o	ne 選擇適用	者)		l certify in my b the waste set ou	est knowledge and h	elief that I have ch	ecked and then collected D(II), and E(II) is correct.	-			
1	公司 ddres		进	perator 基載員姓名 H. No.	ING K	Jok ,	EU.	AV/	據本人所知及		後已收集D(I)欄載	列的廢物 而B.D(II)及				
	地址	Rm.15, 9/F., 33 Sheung Yee Rd.	霍 Ve	話 hicle Registration o	r Vessel Licence	797-98	12	_			新基 Service					
W	laste	Kowloon Bay, Kln Collection Licence Number 建牌照編號 9210-280-S0032-WC	車	陳登記編號或船隻	<b></b> 東照編號	FB 91	58			1.		See ARCON	1			
In	tend	文集牌照編號 9210-280-S0032-WC ed Disposal Site 的處置設施	States of						Signed 簽名: Name	Xind	Co. Chop 公司印鑑:_	in ISAT				
100	100	EPTION_POINT (腐物收集点)				Kelle Natorio Lobo Patorio Lobo			姓名:	-11 11	明:2-7-20	Yime 1500 時間:	-			
C	192	any Name Green Valley Landill, Ltd./SENT	Cc 膨	ontact Person 絡人姓名	Alvin L	au			I(Reception Point Manager) certify that the waste set out in D(I) has been receive by this reception point and the information given in C, D(III) and E(III) is corre 本人(收集處經理)證質本收集處已接收在D(I)欄載列的廢物,而C,D(III							
	ddres 过上	Wan Po Road	Ca	naoitu	tion Poin	t Manag	ger		E(III)欄內填報I	内填報的資料,全屬真實無能,此證。						
	+	Tai Chik Sha, Third Ind. Est.,		l. No. 話	2706-8862				Signed Co. Chop							
W	aste	Disposal Lippo durby 9 - G2228 - OS		Sugned 簽名: Name M						Co. Chop 公司印鑑: Date 215/10/Time (2) CP						
150	E177192	置牌照編號 STE DESCRIPTION (廢物資料)	a line			A IBA	anti si		姓名: 41	Itunaya BI	明: ~( /// 9	时me 3.1 *				
Γ		(I)		Waste Iden	tification	Physical Form*		Contair	ners	Quantity Notified	e appropriate on	e 選擇適用者)				
	Item			廢物鑵		廢物形態 Solid 固體		容器		報稱的數量 — (Part A Waste only)	Quantity	Quantity				
	廢物項目	Waste Type/Chemical Name 廢物種類/化學名稱		Waste Code 廢物代號	Dangerous Goods (Category) 危險物品(類別) (If applicable) (如適用者)	Liquid 液體 Sludge 污泥 Others 其他	No. 數目	Type 種類	Capacity 容量 (L or kg)* (升或公斤)	(只適用於甲 類化學廢物) (L or kg)* (升或公斤)	Collected 收集的數量 (L or kg)* (升或公斤)	Received 接收的數量 (L or kg)* (升或公斤)	1			
	1.	Contaminated Mud with		S73		211	lur .	K	し チ フへ kg	→ ↓ kg	L 升 kg		1			
-		Lubrication Oil				bold.	450	×	<u> </u>	· 7000 公斤 L 升	公斤 L	/000 公斤 L				
	2.					1			内 kg 公斤	kg	升 kg 公斤	升 kg 公斤				
	3.								L 升	L 升	L 升	L 升				
-									kg 公斤	kg 公斤	kg 公斤	kg 公斤				
	4.								升 kg 公斤	升 kg	升 kg	升 kg				
E. F	REMA		hand	dling of the waste.)					<u></u> [ДЛ	公斤	公斤	公斤				
(1)		(包括確保廢物安全處理的其他附加資料。) Waste Producer 廢物產生者:								11	olot	12				
(11)	,	www.com/www.co						P	10/36J							
(111)	1	Arona Xeren · Reception Point 夏物收集處:								04		23				
CVI XD	NE I	Part A chemical waste, Waste Producer, Waste Collector and Recep 者、廢物收集者及廢物收集處在處置甲類化學廢物B	tion I 庤,	Point must strictly follow 必須遵守環境保護	w the Directions for 隻署署長根據廢	Disposal issue 物處置條例	<b>d by the</b> 第17條	Director 所簽發	of Environment 的指令。	al Protection under 3	Section 17 of the V	Vaste Disposal Ordinanco	8.			

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No.

VARNING: Any person(s) who knowingly or recklessly provide incorrect or misleading information or omit material particulars or information or knowingly or recklessly certify as correct anything which is incorrect, in relation to any requirement in the Regulation, commits an offence punishable with a maximum fine of \$200,000 and imprisonment for 6 months.

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 EPD135 Bev 07/07

WASTE	Im	read the instructions overleaf before con iport 入口 Part A 甲類 port 出口 Part B 乙類			er's Copy 生者存根											
Part A V Notifica Referen (甲類化 通知書編	tion ce No. :學廢物	N I	/aste	Disposal (Che	例第354章廢牲	勿處置條例 e) (Gener (一般)規例 (ET		lation	Ticket Numb ( 運載紀錄編	er 詠:10	003876					
A. WA	STE PRODI	 JCER (廢物產生者)		Williams Stranger	Lat. Alleria	San San San		I certify in my best knowledge and belief that the information given in the Waste								
Full Na 交名	<sup>me</sup> Kin	Wing Construction Co., Ltd	d Co	ntact Persenfr. V 絡人姓名Mr. V	Vong	The second second		has been pro	A, D(I), and E(I) sections perly labelled and consig	ned to the waste o						
		Tong Bay Redevelopment	Ca	pacity 位		August 1		_ 據本人所知 實無訛,而	日本地的技術 高橋の 酸物以合い 付							
<u>HEHL</u>		Kwo Ling Road & Ko Fai	Rde	I. No. 2785	-8152			運,此證。	***							
TOL MAR	Yau	Tong	电	詁		<u>na chuaite tet</u> Teth Chui Teth Chui		Signed 簽名:人	Jul Jul	Co. Chop 公司印鑑:	AINC COR					
	Producer I 全生者編號							Name 姓名:	Date Date	30-9-	Lime 11-36					
		<u></u>	in the second se	(*State t	he appropriate or	18 選擇適用者	者)		y best knowledge and be							
Compa 公司名	any Name ろ稱Serry	ices Limited	御御	ental erator 載員姓名 CHF	DNG KU	Jok u	ING		out in D(I), and the inform 及所信,本人經核對後							
Addres 地址	SS	15, 9/F., 33 Sheung Yee Rd	Tel	. No. 話		797-981		- E(II)欄內填	器的資料・全屬真實無調	化,此證。	sitonmental g					
		loon Bay, Kln	Vel	hicle Registration or 輛登記編號或船隻	Vessel Licence	No *	9158			(山) 新福務 現保服務 25 東限公司)						
		Licence Number	de al				1 9	Signed	Tires	Co. Chop	Uns * Di					
	ed Disposa 主的處置設	I Site						簽名: Name 姓名:	長田主 Dat	_ 公司印鑑:_ : 30 ア-1	CTime 11:30					
C. REC	CEPTION PO	DINT (廢物收集處)		and the second of the second o	Policinal Sectors Policinal Sectors Policinal			I(Reception Pr	pint Manager) certify that	he waste set out i	n D(l) has been received					
Compa 公司名	any Name 名稱	Green Valley Landfill, Ltd./SENT		ntact Person 絡人姓名	Alvin	Lau		<ul> <li>by this reception point and the information given in C, D(III) and E(III) is correct.</li> <li>本人(收集處經理)證實本收集處已接收在D(I)欄載列的變置1,000,000,000,000,000,000,000,000,000,0</li></ul>								
Addres 地址	SS	Wan Po Road	and the later	pacity	ption Poi	int Man	ager	E(III)欄內填報的資料,全屬真實無訛,此證。								
	Tai Chik Sha, Third Ind. Est.,		Tel 電	. No. 話	2706-8	3862			Λ							
1	The second	Tseung Kwan O, Kowloon.	2			<del>na stanog ini</del> Samera de St		Signed 簽名:	/lin.	Co. Chop _ 公司印鑑:_	*					
Waste 廢物處	Disposal L 電牌照編	ES2982839-G2228-OS				and the second	al 192	Name 姓名:								
D. WA	STE DESCR	RIPTION (廢物資料)	1	$\gamma$				(* State the appropriate one 選擇適用者)								
	(1)			Waste Iden 廢物鐮		Physical Form* 廢物形態		ntainers 容器	Quantity Notified 報稱的數量 (Part A	(11)	(111)					
ltem 廢物		Waste Type/Chemical Name 廢物種類/化學名稱	a second a s		Dangerous Goods (Category)	Solid 固體			Waste only) (只適用於甲	Quantity Collected 收集的數量	Quantity Received 接收的數量					
項目		·政1为但E规17 16-学-七叶冉		Waste Code 廢物代號	危險物品(類別) (If applicable)	Liquid 液體 Sludge 污泥		ype Capacit 重類 容量 (L or kg)			(L or kg)*					
					(如適用者)	Others 其他		(升或公)		(L or kg)* (升或公斤)	(L 01 Kg) (升或公斤)					
1.	Cont	aminated Mud with		<b>S7</b> 3			1.		A A	L 升	0 H					
	Lubr	ication Oil	15 J			solia	450	成 20	kg Yoaskg 公斤	kg 公斤	7000 kg 公斤					
2.									L 升 升	L 升	上 升					
								1	kg kg 公斤	kg 公斤	kg 公斤					
3.									升 升 kg	升	升 上 上					
								1	kg         kg           公斤         公斤	kg 公斤	kg 公斤					
4.									升 kg kg	升 kg	升 kg					
								3	NGF 公斤	Ng 公斤	Ng 公斤					
		8) (Include any additional information necessary for s (包括確保廢物安全處理的其他附加資料。)	afe han	dling of the waste.)					11	Plix	i					
(1)	Waste Produ 廢物產生者	•														
(11)	Waste Colle 廢物收集者									NW=	PUL,					
(111)	Reception Pe 廢物收集處									The second second	0.503					
In handlin	g Part A cher	nical waste, Waste Producer, Waste Collector and Red	ception	Point must strictly follo	w the Directions fo	r Disposal issue	ed by the Dire	ctor of Environm	nental Protection under	Section 17 of the	Waste Disposal Ordinance					

廢物產生者、廢物收集者及廢物收集處在處置甲類化學廢物時,必須遵守環境保護署署長根據廢物處置條例第17條所簽發的指令。

WARNING: Any person(s) who knowingly or recklessly provide incorrect or misleading information or omit material particulars or information or knowingly or recklessly certify as correct anything which is incorrect, in relation to any requirement in the Regulation, commits an offence punishable with a maximum fine of \$200,000 and imprisonment for 6 months.

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Please carefully read the instructions overleaf before completing this form. 請細讀背頁所載指示以正確地填寫此表格。 Waste Producer's Cop																						
WASTE Import 入口 Part A 甲類 Part A 甲類 Part A 甲類 算 境 保 護 署 廢物產生者存												■根										
(廢物聲明) Export 出口 Part B 乙類 Waste Disposal Ordinance (Chapter 354) 香港法例第354章廢物處置條例																						
Part A Waste Disposal (Chemical Waste) (General) Regulation Notification 底板處異(化與腐物)(一般)相例																						
Reference (甲類化學)						159 170 1	TRIP	тіск	ET					Ticket I	Vumb		In	038	77			
通知書編號	乾) :				1		運載	1 紀 1	錄					(運載約	亡亚东柏福	扬咒): 🚽		000	•••			
		UCER (廢物產生者)				Active Standard States					1	I certify in my best knowledge and belief that the information given in the Declaration, A, D(I), and E(I) sections is correct and the waste described										
	1		truction Co., I		Cor 聯絡	tact Personfr. V 各人姓名	Wong					has been properly labelled and consigned to the waste column the 據本人所知及所信,在廢物聲明,A,D(I)及EG (2015年)全屬真 實無能,而D(I)欄開列的廢物是已作適當的標,及在EB標本原始的(2016年)。者何										
TETT		fronting to the state of the state of the state of the	Redevelopmen	1	職						實無能,而D(1)欄開列的廢物是已作適當的標,及在EB和研發不至 運,比證。											
1		-	Road & Ko Fa																			
	rau	Tong	an Sala Landar		Signer 簽名																	
Waste Pro 廢物產生	者編剔	志 5213_2	90-K2822-04									Name 姓名: <b>上</b>										
B. WASTE	E COLL	ECTOR (廢物收集者	i) Sun Baco Envi	ironn	ne	(*State	the approp	oriate on	ne 選擇適用者	출)			certify in my best knowledge and belief that I have checked and then collected									
Company 公司名和	Name Ser	vices Limite	d	( ]	Ope 運車		UNG	. V	wok 4	INC		the waste set out in D(l), and the information given in B, D(ll), and E(ll) is correct. 據本人所知及所信,本人經核對後已收集D(l)欄載列的廢物,而B,D(ll)及										
Addrace			Sheung Yee F	<b>ld</b> .	Tel. 電話	No.	10.04		797-981	- 1		E(II)欄內填聯的資料,全屬真實無能,此證。										
	Kov	vloon Bay, F	<b>Cln</b>	\ <u>ī</u>	Veh 車車	icle Registration c 兩登記編號或船的	or Vessel L 麦牌照編	.icence 號	No. *	8.1	0						ase	環保服務	ervice			
Waste Col 廢物收集		Licence Number 副號 9210-2	80-S0032-W0	~ 1					10	115		Signed				Co. Chop	uns * 'pi					
Intended I 搬運往的	Dispos	al Site	00-50052-110								31.31	簽名: Name		Ling	Date	_ 公司印筆		Time				
		n starte starte starte				DOA DOAN	<u>)</u>					姓名:	永世	中军	_ 日期	-30	-9-×	時間: -+	1:50			
C. RECEP	a ban Yang Za	OINT (廢物收集處) Green Valley La	andfill, Ltd./SENT		Cor	ntact Person	<u> </u>		t	by this rece	ption p	oint and the i	he waste set out in D(I) has been received tion given in C, D(III) and E(III) is correct.									
公司名和 Address		Wan Po Road		I	聯絡人姓名 Capacity		Alvin Lau					本人(收集處經理)證實本收集處已接收在D(1欄載列的廢物,而C,D(III)及 E(III)欄內填報的資料,全屬真實無識,此證。										
地址		Tai Chik Sha, 1	Third Ind. Est.,	H	職位 Reception Point Manager Tel. No.																	
Tseung Kwan O, Kowloon.				電話 2706-8862							Signed Co. Chop											
Waste Dis	nosal	i5209 Qunter 9 -	Post of Arth Englisher Party									簽名: 公司印鑑:										
廢物處置	pusal	i號	02220-00		姓名								4:100/比りんケノノ2日期:55/9/11/時間:4000									
	and the second	RIPTION (廢物資料	.)	1	104		Physical							(* St Quantit		<u> </u>	te one	選擇適用者	行)			
	(I)						entification 勿鑑定		Form* 廢物形態	Con 裡				Notifie 報稱的數	d 位量	(II)		(111)				
ltem 廢物		Waste Type/Chemical Name					Dangerous		Solid 固體				A STATE	- (Part A Waste only (只適用於F	ily)	Quanti Collect	ed Receive					
項目		廢物種類/化學名稱				Waste Code 廢物代號	Goods (Categor 危險物品(類別 (If applicable)	類別)	Liquid 液體 Sludge 污泥	No. 數目	Type 種類			類化學廢物)		收集的數量		接收的數量	È			
							(加適用者)		Others 其他			(L or kg)* (升或公斤)		(L or kg) (升或公)		(L or kg)* (升或公斤)		(L or kg)* (升或公斤				
	Con	taminated M	And with	1		\$73	A A				a legan		L	a di sana	L 升	1 6	L 升		L 升			
		rication Oil	iuu willi		1	373			solid	her	任	20	kg 公斤	9000	kg 公斤		kg 公斤		kg 公斤			
	Euo:	neation On			/				Sound	730	A	au	L 升	1000	L 升		L 升		L H			
2.						The second second							kg 公斤		kg 公斤		kg 公斤		kg 沂			
		Sec. Sec. St.		and the second					1100				L 升		L 升		L 升		L 升			
3.													kg 公斤		kg 公斤		kg 公斤		kg 沂			
				1					3. · · ·				L 升	T	L 升		L 升		L 升			
4.													kg 公斤		kg 公斤		kg 公斤		kg 〉斤			
								and the second second		-												
E. REMARK	3(註		onal information necessary 全處理的其他附加資料。		de handling of the waste.)																	
	aste Pro 物產生														611							
(II) Waste Collector												#	# 110 98325 NN: 13						8			
廢物收集者: (III) Reception Point														ZR								
	物收集			10													-					
廠物產生者	drt A Ch 皆、廢	物收集者及廢物收	oducer, Waste Collector and [集處在處置甲類化學	e neceptie 感物時	ion	必須遵守環境保	ibw the Dire 護署署長	根據感	bisposal issue by處置條例	a by the 第17條	Sintecto 新餐	發的指令	nmenta > o	rrotection	under	section 17	or ene W	raste Disposal	ordinance			

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